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# F. & F. Nurseries

Springfield, New Jersey

MAY 23 1931

TRADE LIST



FALL 1925

Wm. Flemer's Sons, Proprietors Princeton Nurseries, Princeton, N. J.

### **Notice to Customers**

We would say to those unacquainted with us that we have 300 acres devoted to the business; our methods of growing and handling stock are up to date. We solicit correspondence and personal inspection of our stock, confident that it will compare favorably with the best.

**References**—For those who do not know us, we refer to any leading nurseryman in the United States, Dun and Bradstreet's Mercantile Agencies.

**Prices**—This list is intended for nurserymen and dealers only, and supersedes all previous editions. The prices are for the quantities named; 250, 25 and 5 will be furnished at the 1000, 100 and 10 rates respectively. We have tried to make our prices as low as we think well-grown stock should be sold. We expect, however, to sell on the market and meet reliable competition.

**Terms**—We are glad to grant 30 to 60 days time for payment of bills to all responsible parties, but parties we do not know, who have no commercial rating, must send remittance with order, or guarantee signed by some bank or someone of known responsibility to be sure of securing goods selected. If references are sent, we will confer with them and after hearing favorably, if goods selected are still unsold, we will enter them as requested, but we will not enter orders or ship goods until we know the customer is responsible.

We will not hold goods on inquiries.

Trees selected by the customer at the nursery will be charged in accordance with their value.

**Packing**—This is done in boxes and bales, for which a charge is made sufficient to remunerate for the cost of material only. Trees packed in bulk at no extra charge.

**Complaints**—Should there be any reason for complaint, we must be notified on receipt of goods, otherwise we cannot entertain it. We make it a point to give all reasonable claims proper consideration.

**Orders**—Are accepted on condition that they shall be void should any injury befall the stock from frost, or other cause over which we have no control.

**Varieties**—We reserve the right to select the varieties, but will give the purchaser his choice as far as is consistent with our stock. In ordering please state whether or not substitution will be permitted in case we should be short of any sort wanted.

**Guarantee of Genuineness**—While we exercise the greatest care to have all our trees and plants genuine and reliable, and hold ourselves prepared to replace on proper proof, all trees that prove untrue, we do not give any warrantee, express or implied; and in case of any error on our part, it is mutually agreed between the purchaser and ourselves that we shall not at any time be held responsible for a greater amount than the original price of the stock.

We guarantee all our stock to be in good condition on leaving our hands, but we do not guarantee it to grow under all conditions, nor do we make up any loss whatever due to climate effects, or after culture on the part of the purchaser, and the risks of transportation are to be borne by the purchaser.

TO OUR CUSTOMERS—On all orders placed with us, stock is sold at the nurseries without freight allowance. The plants become your property upon delivery of them to the Transportation Co., and we cannot be responsible for loss, damage or delay in transit. Your recourse is with the Transportation Co., and not with us. If plants arrive in bad condition, before receipting for them, require the Station Agent to note same on the freight or express receipt, then make your claim on the Transportation Co. If you accept shipments short of what is enumerated on your invoice or in bad condition without proper notation on freight or express receipt, the loss will be yours. Every assistance in our power will be cheerfully rendered you to trace and recover lost goods and collect damages.

Boxing-Boxing cost is charged on the following basis:

A State Entomologist inspection certificate will accompany each shipment.

# Deciduous Trees

NOTE—The figures in italics, following each variety, indicate in feet the approximate height of that plant when mature. It must be understood, however, that many varieties in their native habitant greatly exceed this height, but soil and climatic conditions modify their growth and character to a variable extent, and allowance for this has been made in the heights given here.

Each Per 10

ACER	dasycarpum.	Silver	Maple.	60'-80'	Quick	growing, grace	eful.
	Leaves	silvery	underneat	h—clear	yellow	autumn coloring	

8	to	10 ft	\$. 90	\$7.50
8	to	10 ft., 1 ½ in	1.10	10.00
10	to	11 ft., 1½ in	1.50	14.00
10	to	12 ft., 1¾ in	1.75	
12	to	13 ft., 2 in	2.25	
12	to	13 ft., 2½ in	2.75	
13	to	14 ft., 2½ in	3.50	
14	to	15 ft., 3 in	4.50	
14	to	15 ft., 3½ in	6.00	

dasycarpum pyramidale. Pyramidal Silver Maple. 30'-40' A narrow form with vertical branches, useful for accent.

6	to	8 ft	1.00
8	to	10 ft	1.50
8	to	10 ft., 1¼ in	2.00
9	to	10 ft., 1½ in	2.50
		11 ft., 2 in	
11	to	12 ft., 2½ in	3.50

dasycarpum wieri. Wier Cut Leaf Maple. 60'-80' Graceful, drooping.

8	to	10 ft., 1½ in	1.50	
10	to	11 ft., 1½ in	2.00	18.00
11	to	12 ft., 1 <sup>3</sup> / <sub>4</sub> in	2.50	22.50
12	to	13 ft., 2 in	3.50	
		13 ft., 2½ in	4.50	

**negundo.** Box Elder. 60' Grows where other trees fail—especially good for dry barren places and seashore. Rapid grower.

8	to	10 ft	.75	
8	to	10 ft., 1½ in	1.00	
10	to	11 ft., 1½ in	1.35	12.50
11	to	12 ft., 1¾ in	1.75	15.00
12	to	13 ft., 2 in	2.50	
13	to	14 ft., 2½ in	3.00	

platanoides. Norway Maple. 50'-75' The most popular street tree, retains green leaves until late autumn, then turns rich yellow.

-		0		 ,
8	to	10 ft.,	11/4 in	 2.50
10	to	11 ft.,	$1\frac{1}{2}$ in	 2.75
11	to	12 ft.,	134 in	 3.50
12	to	13 ft.,	2 in	 4.25
13	to	14 ft.,	$2\frac{1}{2}$ in	 6.00
14	to	16 ft.,	31/2 in	 10.00

platanoides schwedleri. Schwedler Purple Maple. 40'-60' Probably the best large growing purple leaf tree—useful lawn tree.

6	to	8 ft	2.00
8	to	10 ft	2.50
8	to	10 ft., 1¼ in	3.00
10	to	11 ft., 1½ in	3.75
11	to	12 ft., 1¾ in	4.50
12	to	13 ft., 2 in	6.00
13	to	14 ft 21/4 in	7.50

2	F. & F. NURSERIES TRADE	LIST
		Each Per 10 Per 100
ACER penns	sylvanicum (striatum). Striped Map	le. 20'-30' Green bark
Trobit points	striped with white. Thrives in wet	soils.
		.50
	3 to 4 ft	.75
	4 to 5 ft	1.00
pseudopl	latanus. Sycamore Maple. 40'-60'	For seashore planting,
	Quickly develops into a well-shape	d specimen with a clean
	straight stem.	
	10 to 11 ft., 1½ in	2.00
	11 to 12 ft., 1¾ in	2.50
	11 to 12 ft., 134 in	3.25 4.00
	12 to 13 ft., 2¼ in	5.50
rubrum.	Red or Scarlet Maple. 50'-75' Be	
rubrum.	thrives in upland. Brilliant red aut	
	8 to 10 ft 11/in	2 35
	8 to 10 ft., 1¼ in	2.75
	12 to 13 ft., 1¾ in	2.75 3.50 4.25
	13 to 14 ft., 2 in	4.25
	13 to 14 ft., 2½ in	5.00
	14 to 15 ft., 2½ in	6.00
saccharu	m. Sugar Maple. 50'-75' Most p	
	Best planted in spring—rich yellow	autumn coloring.
		1.50
	10 to 11 ft., 1½ in	2.00
	11 to 12 ft., 1½ in	2.50 3.25
	12 to 13 ft., 1 3 in	3.25
		4.00 5.00
	14 to 15 ft., 2½ in	6.00
	16 to 18 ft., 3 in	8.00
	16 to 18 ft., 3½ in	10.00
AESCULUS		40'-60' Slow growth-
	most attractive when in flower-Jun	
	10 to 12 ft., 3 in	4.00
	12 to 13 ft., 3½ in	5.00
	12 to 13 ft., 4 in	6.00
		8.50
		12.00
parviflora		
	some spreading shrub covered wi	ith panicles of creamy
	flowers in July-August. Leaves sin	
	18 to 24 in 2 to 3 ft	.75 1.00
		1.50
AILANTHIS	S glandulosa. Tree of Heaven.	
MEMITIO	most adverse city conditions. Larg	ge leaves—grows rapidly.
	4 to 6 ft	.65 \$6.00 \$50.00
	6 to 8 ft	.75 6.50
	8 to 10 ft	1.00
	10 to 12 ft	1.50
<b>AMYGDALU</b>	S persica (Prunus). Flowering Peac	ch. 8'-10' Very decora-
	tive double flowering form, blooms	before leaves—red, white.
	2 to 3 ft	.45 4.00
	3 to 4 ft	.55 5.00
	4 to 5 ft	.65 6.00
	5 to 6 ft	.75
	a. European White Birch. 30'-50	
	3 to 4 ft	.60
	4 to 6 ft	.75
	6 to 8 ft	1.00

	SPRING	FIELD, NEW JE	RSEY	3
			Each	Per 10 Per 100
BETULA	alba laciniata. W		30'- 40'	Graceful tree for
	3 to 4 ft		\$1.35	\$13.00
				14.50
			1.85	18.00
			2.25 2.50	20.00 24.00
alba n	yramidalis. Pyram	idal White Birch		
anda p	3 to 4 ft	dui ii niie mien.	1.00	Dense, cordinnar.
	4 to 5 ft		1.50	
alba v	nungi. Young We	eping Birch, 30	'-40' Ha	s spreading pen-
	dulous branche	<ol> <li>Most graceful l</li> </ol>	lawn speci	men.
1		'-60' Has attractiv		. 1 !! 1 . 1 . 1
lenta.		-00 Has attractive tkins in spring.	ve smootn	reddish bark and
			1.00	
	8 to 10 ft		1.50	
lutea.	Yellow Birch. 5	0'-70' Makes fine	e windbre	ak-good foliage.
	3 to 4 ft		.60	5.00
			.85 1.15	7.50 10.00
			1.50	10.00
nigra.		-60' Thrives in m	oist places	. Its torn ragged
	bark is quite up	nique—verv effecti	ve for nat	uralistic planting.
			.65	
	6 to 8 ft		.85 1.00	
	8 to 10 ft		1.50	
papyrif	era. Paper or Co	noe Birch. 40'-5	60' Pictur	esque paper bark,
	very white who	en older-graceful	branching	habit.
	4 to 6 ft		.85	8.00
			1.10 1.50	10.00 \$95.00 14.00
	10 to 12 ft		2.25	
populii	olia. Gray Birch	30'-40' Will g	row in p	oor soil and dry
	mladas Comm	anly farmed mutice	in Marri I	ersey.
	4 to 6 ft		.75 1.00	
	8 to 10 ft		1.50	
CARPINUS	S caroliniana (ame			eam. 30'-40'
	Closely resembl	es the beech—smo	oth hines	ray bark.
	2 to 3 ft		.35	3.00
	3 to 4 ft	······································	.60	4.00 5.00
hetulus	. European Hor			
betulus		of its dense growth		
	3 to 4 ft		.50	
	4 to 5 ft		.65	
	5 to 6 ft		.80	
cordata	a. Japanese Horn	beam. Leaves ro	ughly hea	rt-shaped.
	6 to 8 ft		1.25	
CATALPA	bungei Umbrell	a Catalpa 10'-	15' Form	al planting.
	Medium Heads		1.25	11.50
	First Class Heads	1½ in. stems	1.50	14.00
	Double Ex Large	S 1 % in stems	2.00	
specios		neads 2 III. Stellis	2.00	
Specios	8 to 10 ft		1.50	
	10 to 12 ft., 2	¼ in	1.50 2.00	

1. 6 P. NOISERIES TRADE LIST
Each Per 10 Per 100
CEDRELA sinensis. Cedrela. 30'-40' Gives a tropical looking effect— clusters of white flowers. Will thrive under city conditions.  2 to 3 ft
2 to 3 ft\$ .50
3 to 4 ft
CELTIS occidentalis. Hackberry. 50'-60' Similar foliage and habit as Elm. 3 to 4 ft
4 to 5 ft
5 to 6 ft
CERCIDIPHYLLUM japonicum. Katsura Tree. 60'-80' Develops into
a magnificent tree. Beautiful spring and autumn colors.
3 to 4 ft
4 to 5 ft
CERCIS. Judas Tree. (See Shrubs)
CLADRASTIS lutea (tinctoria). Yellow Wood. 30'-40' A striking tree
with long panicles of fragrant white flowers in June.
4 to 5 ft
CORNUS florida. White Flowering Dogwood. 15'-25' Among the best of
the spring flowering small trees—red berries in fall.
3 to 4 ft
5 to 6 ft
3 to 4 ft
8 to 10 ft
3 to 4 ft 1.50
rubra. Red Flowering Dogwood. 15'-20' The pink flowers are more
rubra.       Red Flowering Dogwood.       15'-20'       The pink flowers are more persistent than the white.         18       to 24 in
2 to 2½ ft
2½ to 3 ft
3 to 4 ft
CRATAEGUS carrieri. Carrier Thorn. 12'-15'
2 to 3 ft
3 to 4 ft
coccinea. Thicket Hawthorn. 15'-20' Large scarlet fruits.
2 to 3 ft
3 to 4 ft
5 to 6 ft
cordata. Washington Hawthorn. 12'-15' Berries are small, brilliant
red and persist nearly all winter. Brilliant autumn foliage.
3 to 4 ft
4 to 5 ft
crusgalli. Cockspur Thorn. 15' Deep green shiny leaves make this
hawthorn distinctive. White flowers are also conspicuous. 2 to 3 ft
3 to 4 ft
4 to 5 ft
and large red fruits.
2 to 3 ft
oxycantha (Monogyna). English Hawthorn. 12'–15' Single white flowers.
18 to 24 in
2 to 3 ft

E 1 D 10 D 100
Each Per 10 Per 100 CRATAEGUS Paul's Scarlet. 12'-15' Double scarlet flowers.
3 to 4 ft
5 to 6 ft
DIOSPYROS virginiana. Persimmon. 15' Handsome foliage.
3 to 4 ft
FAGUS americana (ferruginea). American Beech. 75'–100' One of our best native trees—distinctive silver-gray bark. Prefers well drained limestone soil. Should be planted in early spring.  2 to 3 ft
3 to 4 ft
4 to 5 ft
sylvatica asplenifolia. Fern or Cutleaf Beech. 40'-50' A splendid compact lawn tree with fern-like foliage. Clean gray bark.
2 to 3 ft 1.25 3 to 4 ft 1.75
FRAXINUS americana. White Ash. 70'-80' Fairly rapid grower. Assumes
pleasing golden tones in autumn. Good in moist and lime soils. Makes a splendid street tree with a clean straight trunk.
10 to 12 ft., 1½ in
10 to 12 ft., 1% in
12 to 13 ft., 2 in 2.00 12 to 13 ft., 2½ in 2.50
GINKGO biloba (Salisburia). Maidenhair Tree. 50'-75' Picturesque,
interesting, quite distinct. Leaves shaped like maidenhair fern.
Immune from insects—thrives under city conditions.
6 to 8 ft
8 to 10 ft
10 to 12 ft 1½ in 1.50
GLEDITSIA triacanthos. Honey Locust. 60'-70' Thorny tree with
fragrant white flowers in May. Good for gravelly soil.
2 to 3 ft
3 to 4 ft
4 to 5 ft
6 to 8 ft
GYMNOCLADUS diocia. Kentucky Coffee Tree. 40'-50' Light blue-
green foliage of slow growth—long interesting seed pods.
2 to 3 ft
3 to 4 ft
4 to 5 ft
KOELREUTERIA paniculata. Varnish Tree. 25'-30' Has bright yellow flowers in July—a valuable small tree of irregular outline.
3 to 4 ft
4 to 5 ft
5 to 6 ft
6 to 7 ft
LABURNUM vulgare. Golden Chain. 20'-25' Golden yellow flowers in June.
2 to 3 ft
4 to 5 ft
LARIX europaea. European Larch. 50'-60' Especially good for spring
effects. Grows rapidly into a symmetrical tree.
2½ to 3 ft
3 to 4 ft

6 F. & F. NURSERIES TRADE LIST
LARIX laricina. American Larch. 40'-50' Each Per 10 Per 100
2 to 3 ft \$ .50
3 to 4 ft
bright orange in autumn.  2 to 3 ft
3 to 4 ft
LIQUIDAMBAR styraciflua.         Sweet Gum. 50'-60' One of best trees for autumn color. Grows well in moist places. Has corky bark and star-shaped maple-like leaves—difficult to transplant.           3 to 4 ft         .75         \$6.00           4 to 5 ft         1.35         12.00           5 to 6 ft         1.75         16.00           6 to 8 ft         2.00         17.50           8 to 10 ft         2.75         26.00           LIRIODENDRON         tulipifera.         Tulip Tree. 60'-80'         A quick grower.
The yellow tulip-like flowers are produced in June—peculiar flat topped leaves clear yellow in autumn. Prefers moist place.
4 to 6 ft
MAGNOLIA glauca. Sweet Bay. 15'-20' Delightfully fragrant creamy flowers in May, leaves nearly evergreen, prefers moist location.
18 in., B. & B
macrophylla. Bigleaf Magnolia. 30'-40' Fragrant white flowers in June. Leaves sometimes two feet long.
2 to 3 ft
Soulangeana. Saucer Magnolia. 15'-18' Large reddish purple and
white flowers—May.  Soulangeana Lennei. Lenne Magnolia. 15'–18' Flowers are darker and appear later than preceding.
tripetala. Umbrella Tree. 30'-40' Very large leaves—flowers white
in late spring. Seed pods are pink.  5 to 6 ft
6 to 7 ft
4 to 5 ft
coronaria. Sweet Crab. 15'-20' Fragrant blush pink flowers in early spring—April.
2 to 3 ft
with rose-colored buds and white flowers in early spring, 2 to 3 ft
3 to 4 ft

	Di itti (Gi ibbb)	TVE W JEROET	
	nda atrosanguinea.	Each Carmine Crab.	
2 3 4 5	lowering.  to 3 ft  to 4 ft  to 5 ft  to 6 ft	.75 .85	6.50 7.50 \$65.00 8.50
2 1	arkman Crab. 10'- to 3 ft to 4 ft to 5 ft		5.00
ioensis. Be	chtel Crab. 10'-15'	Large double pu	re pink flowers with
18 2 21 3 4	to 24 in	45	5 4.00
niedzwetzky	ana. Redvein Crab.	12'-15' Has rec	ldish purple flowers
2 t	eaves and bark. to 3 ft' to 4 ft		)
	argent Crab. 10'-1		owers—low grower.
4 t	to 4 ft	1.35	i i
scheideckeri	. Scheidecker Crab.	10'-15' Double	pink lasting flowers
3	to 3 ft to 4 ft to 5 ft		6.50 55.00
	Chinese Crab. 12'		
	to 3 ft		
	endula. Tea's Weep		
Firs Ext	dium Grade st Class Heads ra uble Extra	1.85 2.50	)
PAULOWNIA i	mperialis. Royal P ery large leaves, purp	aulownia. 30'-4 le flowers. Not c	40' Grows rapidly, Juite hardy in north.
4 t 6 t 8 t		1.25	
PLATANUS orie	entalis. European I ark and street use, qu	lane Tree. 70'-8	30' A good tree for
8 8 10 11	to 10 ft	1.00	10.00
POPULUS alba.	White Poplar. 60	0' 80' Rapid grov	wer, rather attractive
8	to 10 ftto 12 ft., 1½ in		

8	F. & F. NURSERIES TRADE	E LIST		
		Each	Per 10	Per 100
POF		70' Has	fragrant	
	spring. Broad leaves, commenda			
	8 to 10 ft., 1½ in	1.00		
	bolleana. Bolle Poplar. $50'-60'$ Leaves		un darmaath	aimilar
	columnar character to Lombardy	nonlar-	orav hark	i, Siiiillai
	4 to 6 ft	.65	\$6.00	\$50.00
	6 to 8 ft	75	7.00	65.00
	4 to 6 ft. 6 to 8 ft. 8 to 10 ft., 1½ in 8 to 10 ft., 1½ in 10 to 12 ft., 1½ in	.85	8.00	75.00
	8 to 10 ft., 1¼ in	1.00		
	canescens. Gray Poplar. 30'-40'	1.23		
	8 to 10 ft., 1 1/4 in	1.75		
	8 to 10 ft, 1¼ in	2.25		
	10 to 12 ft., $1\frac{3}{4}$ in	3.00		
	monomera. Curonna ropiar. 13-30	A Tapiu	grower, si	ucceeding
	even on dry places and near seas	hore.	7.50	25.00
	8 to 10 ft 8 to 10 ft., 1½ in	.40	3.50 4.00	25.00 30.00
	11 to 12 ft., 1½ in	.65	6.00	50.00
	12 to 14 ft., $1\frac{3}{4}$ in	1.00	9.00	
	14 to 16 ft., 2 in	1.15	10.00	
	nigra italica. Lombardy Poplar. 60'-80			character
	is valued for screens and architect		3.50	30.00
	8 to 10 ft	.45	5.00	45.00
	10 to 11 ft., 1½ in	.80	7.00	65.00
	10 to 11 ft., 1½ in	1.00		
	12 to 13 ft., 1 <sup>3</sup> / <sub>4</sub> in	1.50		
	simoni. Simon Poplar.	2.00		
	4 to 6 ft	.75		
	6 to 8 ft	1.00		
	Volga Poplar. Has similar upright growth	to Lomb	ardy.	
	4 to 6 ft	.60		
	6 to 8 ft	.80 1.10		
DDI	JNUS avium plena (Cerasus). Flowering		20'-25'	Double
LVC	white flowers.	Cherry.	20-23	Double
	4 to 5 ft	3.00		
	5 to 6 ft	4.50		
		18'-20'	Double	rosy red
	flowers freely produced.	1.05		
	2 to 3 ft	1.25		
	rosea flore pleno. Double Pink Japan Ch		0' 20'	
	2 to 3 ft	1.25	0-20	
	3 to 4 ft	1.50		
	New red. Double Red Japan Cherry. 18	3'-20'		
	2 to 3 ft	1.25		
	3 to 4 ft	1.50		
	subhirtella pendula. Weeping Japan Cherr			
	and graceful tree covered with pir	ik biosso	ms in ear	iy spring.
	Pyramidal Form  3 to 4 ft., B. & B	2.00		
	4 to 5 ft., B. & B	2.75		
	5 to 6 ft., B. & B	4.00		
	6 to 7 ft., B. & B	5.50		
	Standard Form	0.05		
	1 year head, B. & B.	2.25		
	2 year head, B. & B.	5.00		
	. ,	0.00		

SPRINGFIELD, NEW JERSEY 9
PRUNUS pissardi. Purple Leaf Plum. 12'-15' Valued chiefly because of purplish foliage. Should be pruned every year for best color effect.
2 to 3 ft\$ .50 \$4.00 3 to 4 ft
serotina.         Wild Black Cherry.         25'-30'         Lustrous deep green foliage.           4 to 6 ft
PTELEA trifoliata. Hop Tree. 10'–12' Has clusters of hop-like fruits—purplish-brown fall coloring.
3 to 4 ft
QUERCUS alba. White Oak. 80'-100' The noblest of them all—long lived, slow growth.
4 to 6 ft
cerris. Turkey Oak. 60'-70' Grows quickly—pyramidal in outline. 10 to 12 ft., 3 in 6.00
coccinea.         Scarlet Oak.         75'-90'         Most striking autumn colors, tall stately grower, deeply cut leaves—succeeds in dry places.           4 to 6 ft.         1.25           6 to 8 ft.         1.50           8 to 10 ft., 1½ in         2.50
palustris. Pin Oak. 75-90' Takes most kindly to cultivation, prefers moist soil but is very adaptable. Particularly fitting as a
street tree. Good autumn effects.         6 to 8 ft       1.50       13.50         8 ft., $1\frac{1}{8}$ in       1.75       15.00         8 ft., $1\frac{1}{4}$ in       2.25       21.00         8 to 9 ft., $1\frac{1}{4}$ in       2.75       26.00         9 to 10 ft., $1\frac{3}{4}$ in       3.50       32.50         10 to 12 ft., 2 in       4.25         12 to 13 ft., $2\frac{1}{4}$ in       5.00         13 to 14 ft. $2\frac{1}{2}$ in       6.00
rubra. Red Oak. 75'-90' Comparatively quick growth, rich autumn coloring in greens and reds—unfolding leaves are pink.
6 to 8 ft. 1.50 8 to 9 ft., 1¼ in 2.25 9 to 10 ft., 1½ in 2.75 9 to 11 ft., 1¾ in 3.50 10 to 12 ft., 2 in 4.25 12 to 14 ft., 2¼ in 5.00 12 to 14 ft., 2¼ in 6.00
ROBINA pseudacacia. Locust. 60'-80' Has fragrant white flowers in May. 6 to 8 ft
SALIX babylonica. Babylonian Weeping Willow. 50'-60' Particularly appropriate for waterside planting with long pendulus branches.         4 to 6 ft.       .50 4.00 \$35.00         6 to 8 ft.       .70 6.00         8 to 10 ft.       .85         Chinese Form       4 to 6 ft.       .50 4.00 35.00
6 to 8 ft

10 F. G.F. NURSERIES TRADE LIST	
Each Per 10 Per 10 SALIX babylonica aurea. Russian Golden Weeping Willow. 40'-50'	
Has golden-yellow bark—similar habit to preceding.	
4 to 5 ft	
8 to 10 ft	
blanda (dolorosa). Wisconsin Weeping Willow. 40'-50' Very hard	y.
4 to 6 ft	
6 to 8 ft	)()
caprea. Bush Form. Pussy Willow. 15'-20' Very desirable f spring effects—will do well on dry as well as wet places.	or
spring effects—will do well on dry as well as wet places.  2 to 3 ft	20
3 to 4 ft	
4 to 6 ft	
6 to 8 ft	
elegantissima. Thurlow Weeping Willow. 60'-70' Vigorous spreading	g.
4 to 6 ft	
6 to 8 ft	
10 to 12 ft	
12 to 15 ft	
6 to 8 ft	ne
texture in Tonage effects—flatfow leaves silvery white belieat	
2 to 3 ft	
3 to 4 ft	)()
pentandra. Laurel Leaf Willow. 20'-30' Shining rich dark gree	
leaves make this a worthwhile background, valuable seasho	en
3 to 4 ft	00
	00
salamoni. Salamon Weeping Willow. 60'-70' The most vigorous of all "weeping willows."	us
4 to 6 ft	
8 to 10 ft .75	
12 ft	
vitellina aurea. Golden Willow. 25'-30' Valuable for winter effer bark being bright golden. Silky leaves are silvery beneat	et,
3 to 4 ft	
4 to 5 ft	
5 to 6 ft40 3.50	
vitellina britzensis. Bronze Willow. 20'-25' Particularly goo when used with preceding variety—has reddish bronze bar	od k.
2 to 3 ft	
3 to 4 ft	
4 to 6 ft	
SOPHORA japonica. Pagoda Tree. 30'-40' White flowers in late summe	er.
2 to 3 ft	
3 to 4 ft	
4 to 6 ft	
SORBUS americana. American Mountain Ash. 20'-25' Has bright red fruit.	nt
4 to 5 ft	
5 to 6 ft	

Each Per 10 Per 100 SORBUS aucuparia. European Mountain Ash. 25'-30' A valuable tree on a small lawn-the orange scarlet berries are quite striking. \$ .75 \$ 8.00 5 to 6 ft..... .85 6 to 8 ft..... 1.25 12.50 8 to 10 ft..... 1.75 16.00 aucuparia pendula. Weeping Mountain Ash. 12'-15' Rather graceful pendulous branches. Fruits freely. 2 yr. heads .... 3 yr. heads 2.25 quercifolia. Oak Leaf Mountain Ash. 20'-25' Similar fruit to preceding but leaves resemble the oak. 4 to 5 ft..... 1.00 5 to 6 ft ..... TILIA americana. American Linden. 75'-90' Grows rather quickly forming an open head. Has fragrant yellow flowers. tomentosa (argentea). Silver Leaf Linden. 60'-70' Symmetrical and compact—leaves silvery gray underneath. 2.50  $1\frac{3}{4}$  in ..... 3.00 3.75 4.50 platyphyllos. European Large Leaf Linden. 60'-75' 2.00 2.75 3.50 11 to 12 ft., 2½ in ..... 4.50 12 to 13 ft., 2½ in ..... 5.50 13 to 14 ft., 3 in ..... 7.50 vulgaris (europaea). European Linden. 60'-70' Fragrant flowers in late June, grows vigorously forming compact symmetrical tree. 2.75 3.50 4.50 5.50 7.50 13 to 14 ft., 4 in ..... 9.00 ULMUS americana. American Elm. 80'-100' Stateliness and dignity are here exemplified. Fairly rapid in growth this typical american tree soon assumes regal proportions and commands respect of all. 6 to 8 ft ... 1.00 7.50 8 to 10 ft., 1½ in ..... 11.50 1.25 \$100.00 1.75 8 to 10 ft., 11/4 in ..... 16.50 150.00 2.25 21.50

2.75

3.60 4.50 5.50

# Deciduous Shrubs

The shrubs we offer are of a standard commercial grade, young and thrifty. They are not crowded in rows to make them grow tall, but are given space enough for proper development. This insures a bushy and full plant, which far more than height ought to be, and indeed is, the standard of excellence. Nearly all our shrubs are dug with a tree digger, thus insuring good roots, and are exactly what we represent them to be in all particulars.

Each Per 10 Per 100 ACER palmatum (polymorphum). Green Japanese Maple. 12'-15' Develops into a splendid specimen for lawn planting-star shaped leaves. 3 to 4 ft..... \$2.25 \$20.00 4 to 5 ft.... 25.00 2.75 palmatum atro purpureum. Purple Leaf Japan Maple. 6'-8' Has rich purple-red leaves all summer. tatarica ginnala. Tartarian Maple. 10'-12' Graceful and valuable for bright red autumn coloring. 2 to 3 ft ..... .40 AMELANCHIER canadensis (botryapium). Juneberry. 10'-12' White flowers in early spring before leaves. Fruits relished by birds. .40 3.50 \$30.00 .50 3 to 4 ft..... 4.50 40.00 4 to 5 ft ..... .55 5.00 45.00 AMORPHA canescens. Lead Plant. 2'-3' Bluish purple flowers in June. fruticosa. Indigo Bush. 8'-10' Deep purple flowers June, spreading. 18.00 3 to 4 ft..... 22.00 .40 4 to 5 ft ..... 3.50 27.00 AMYGDALUS nana. Flowering Almond. 5'-6' Flowers double, May. Pink and White.  $1\frac{1}{2}$  to 2 ft ..... .50 4.50 40.00 .60 5.50 50.00 .70 6.00 .85 7.50 ARALIA pentaphyllum. Five Leaf Aralia. 7'-8' Graceful arching habit. Splendid for banks, very adaptable, has good green foliage. 2 to 3 ft ... .25 3 to 4 ft ... .35 4 to 5 ft ... .45 2.20 3.00 25.00 4.00 Hercules' Club. 18'-20' Useful for tropical effects and shadows. White flowers, July-dark purple berries follow. 2 to 3 ft ..... .30 2.50 3 to 4 ft ..... .35 3.00 3.50 .40 30.00 .55 5.00 40.00 ARONIA melanocarpa (nigra). Black Chokeberry. 8'-10' Delicate white flowers in May. Black berries persist until late.

3.00

SPRINGFIELD, NEW JERSEY	13
ARONIA arbutifolia. Red Chokeberry. 6'-8' Valuable because of red berries.	
1½ to 2 ft	
AZALEA arborescens. Sweet Azalea. 10'-12' Fragrant white flowers, Ju	ine.
12 to 15 in., B. & B	
calendulacea (lutea). Flame Azalea. 8'-10' Brilliant flame-colo	red
flowers in early spring.  12 to 15 in., B. & B	
15 to 18 in., B, & B 1.50 13.50	
kaempferi. Torch Azalea. 4'-5' Warm brick-red flowers in May	<b>7.</b>
12 to 15 in., B. & B	
mollis. Chinese Azalea. 4'-6' Large showy flowers in shades	of
orange and red. May-June.	
12 to 15 in., B. & B	
15 to 18 in., B. & B	
ponticum. Pontic Azalea. 6'-8' Flowers of all shades, white to	red.
12 to 15 in., B. & B 1.25 15 to 18 in., B. & B 1.75	
rosea. Downy Azalea. 4'-5' Good bushy habit. Beautiful p	ink
flowers, May-June. Prefers semi-shady, moist place.	
2 to 2½ ft., B. & B 1.75 2½ to 3 ft., B. & B 2.50	
vaseyi. Pink Shell Azalea. 5'-6' Delicate pink, April-May.	
12 to 15 in., B. & B	
15 to 18 in., B, & B 1.50 13.50	
viscosa. Swamp Azalea. 4'-5' White, very fragrant, June-July.	
12 to 15 in., B. & B	
15 to 18 in., B. & B	
yodogawa. Yodogawa Azalea. 3'-4' Double pinkish-lavender flow May. Quite hardy and of exceptional merit.	ers,
12 to 15 in., B. & B 1.25 10.00	
12 to 15 in., B. & B	
18 to 24 in., B. & B	cc
BACCHARIS halimifolia. Groundsel Bush. 9'-10' Conspicuous fluseed pods in Sept. Good for seashore. Best in masses.	ffy
3 to 4 ft	
BENZOIN aestivale (Lindera Benzoin). Spice Bush. 10'-12' Flow	, orc
yellow, April—scarlet berries—leaves aromatic.	613
18 to 24 in	
18 to 24 in	
BERBERIS. Box Barberry. 2'-3' A dwarf compact form of Japan Barberry. Fruits sparingly. Fine for dwarf clipped hedge	iese res
8 to 10 in	
10 to 12 in	.00
12 to 15 in	.00
15 to 18 in	
2 ft	

14 F. & F. NURSERIES TRADE LIST
Each
BERBERIS amurensis japonica. Hackodate Barberry. 5'-6' Brilliant orange and scarlet in autumn. 12 to 15 in
12 to 15 in \$ .30
thunbergi. Japanese Barberry. 4'-5' A splendid low hedge plant
or for massing. Brilliant autumn coloring, scarlet berries.
Fach Per 10 Per 100 Per 1000
9 to 12 in
12 to 15 in
15 to 18 in
15 to 18 in
2½ ft
12 to 15 in
12 in 1.00 9.00
15 in
18 in 1.75 15.00
vulgaris. European Barberry. 7'-8' Yellow flowers, May. Fruit red, persisting to midwinter. Vigorous, upright habit.
2 to 3 ft
2 to 3 ft
4 to 5 ft
soft purple foliage. Similar in habit to preceding.
18 to 24 in
2 to 3 ft
BUDDLEIA veitchiana. Butterfly Bush. 5'-6' Very effective with gray- green foliage and deep lilac flowers. Likes sun. June–Sept.
10 . 04 : 00 170 1500
18 to 24 in
3 to 4 ft
2 to 3 ft
tractive in August with its lilac-violet berries. Graceful habit
15 to 18 in20 1.80
18 to 24 in25 2.00
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
CALYCANTHUS floridus. Common Sweet Shrub. 4'-5' Reddish-
brown flowers, June–Sept., spicy fragrance.
18 to 24 in
2 to 3 ft
3 to 4 ft
shaped flowers, May-June. Does best in well-drained place.
2 to 3 ft
3 to 4 ft
CARYOPTERIS incana (mastacantha). Bluebeard. 2'-3' Lavenderblue flowers, SeptOct. Splendid for massing. Requires
12 to 15 in., 1 yr
12 to 15 in., 1 yr
CEPHALANTHUS occidentalis. Button Bush. 5'-6' Round heads of
creamy-white flowers, July-Sept. Good foliage. 18 to 24 in
2 to 3 ft
5 10 4 11
CERCIS canadensis. American Redbud. 12'-15' Rosy-pink, April. Very effective when planted with dogwood. Good foliage.
Very effective when planted with dogwood. Good foliage. 2 to 3 ft
2 to 3 ft
4 to 5 ft

SPRINGFIELD, NEW JERSEY	15
Each Per 10	
CERCIS japonica. Chinese Redbud. 10'-12' Flowers larger a	nd darker
than above- succeeds best in rather moist soil.	
15 in	
CHIONANTHUS virginica. White Fringe. 15'-18' Fragrant	tassel-like
white flowers, May-June. Blue-black plum-like frui	ts follow.
white flowers, May-June. Blue-black plum-like frui	
2 10 3 11	
3 to 4 ft	
CLETHRA alnifolia. Summer Sweet. 4'-5' Spikes of fragran	t flowers
July-Sept. Prefers moist, shady places—good for	massing.
18 to 24 in	
2 to 2½ ft	
2½ to 3 ft 35 3.00	
COLUTEA arborescens. Bladder Senna. 8'-10' Yellow flow	ers, June-
Aug. Useful for dry places—inflated seed pods ofter 2 to 3 ft	n colored.
3 to 4 ft	
4 to 5 ft	
5 to 6 ft	
	red bark,
porcelain blue fruits-quick grower, useful for win	
18 to 24 in	\$12.00
2 to 3 ft	16.00 20.00
2 to 3 ft	20.00
alba elegantissima. Variegated Dogwood. 5'-6' Has s	ilver and
green leaves.	niver and
1½ to 2 ft	25.00
2 to 3 ft	
3 to 4 ft	
alba spaethi. Spaeth Dogwood. 6'-8' Leaves margined y	ellow.
18 to 24 in	
2 to 2½ ft	1. auto-au
alternifolia. Pagoda Dogwood. 15'–18' Branches spread tally, making deep shadow effects. Blue-black frui	norizon-
18 to 24 in	
2 to 3 ft	
3 to 4 ft	
4 to 5 ft	
5 to 6 ft	
amomum (sericea). Silky Dogwood. 8'-9' Pale blue fruits	s—young
twigs purple. Prefers moist places—has creamy white 2 to 3 ft	18.00
3 to 4 ft	22.00
4 to 5 ft	
5 to 6 ft	
baileyi. Bailey Dogwood. 8'-10' Upright grower, dark i	ed bark,
gray-green leaves, white fruits, small white flowers all	Summer.
4 to 5 ft	
3 to 4 ft30 2.50 4 to 5 ft35 3.00 kousa. Kousa Dogwood. 16'-18' Large white flowers	in June.
Conspicuous cherry-like scarlet fruits, attractive to b	oirds.
2 ft	
3 ft	
paniculata. Gray Dogwood. 10'-12' Numerous small white in May, followed by white fruits on red stems—likes	moisture
2 to 3 ft	moisture.
3 to 4 ft	
4 to 5 ft	

16 F. & F. NURSERIES TRADE	LIST		
	Each	Per 10	Per 100
CORNUS stolonifera. Red Osier Dogwood. 7'-	-8' S	Spreading,	red bark,
white fruits.		J,	
2 to 3 ft	.25	\$2.00	
3 to 4 ft	.30	2.50	
4 to 5 ft	.35	3.00	
stolonifera lutea. Golden Bark Dogwood	. 6	′-7′ Ha	s distinct
yellow bark.			
2 to 3 ft	.30	2.50	
3 to 4 ft	.35	3.00	
4 to 5 ft	.40		
CORYLUS americana. Hazel-nut. 8'-9' Usef	ul for	natural	plantings.
2 to 3 ft	.75		
3 to 4 ft	1.00		
4 to 5 ft	1.25		
CYDONIA japonica. Flowering Quince. 4'-5'	Scarle	et flowers	in April-
May.	0.5	0.00	400.00
15 to 18 in	.25	2.20	\$20.00
1½ to 2 It	.30	2.50 3.20	22.00 30.00
15 to 18 in	40	3.20	30.00
DECMODUM (C. I d. )	.10		
DESMODIUM. (See Lespedeza)	,		
DEUTZIA gracilis. Slender Deutzia. 3' Profuse b	loome		
10 to 12 in	.25	2.00	16.00
12 to 15 in	.30	2.50	20.00
15 to 18 in	.35	3.00	
lemoinei. Lemoine Deutzia. 4'-5' Large whit	e flov	vers, June,	graceful.
15 to 18 in	.35	2.50 3.00	27.00
2 to 2½ ft	.40	3.50	32.00
21/6 to 3 ft			
$2\frac{1}{2}$ to 3 ft	.50	4.50	
$2\frac{1}{2}$ to 3 ft	.50	4.50	
$2\frac{1}{2}$ to 3 ft	.50	4.50	
2½ to 3 ft	.50 ne. 3 .25 .30 .40	4.50 Vigorous.	
2½ to 3 ft	.50 ne. 3 .25 .30 .40	4.50 Vigorous.	
2½ to 3 ft	.50 ne. V .25 .30 .40 abit, v	4.50 Vigorous. vhite, June 2.00	
2½ to 3 ft	.50 ne. V .25 .30 .40 abit, v .25 .30	4.50 Vigorous. vhite, June 2.00 2.50	
2½ to 3 ft	.50 ne. V .25 .30 .40 abit, v .25 .30 .35	4.50 Vigorous. vhite, June 2.00 2.50 3.00	2,
2½ to 3 ft	.50 ne. V .25 .30 .40 abit, v .25 .30 .35	4.50 Vigorous. vhite, June 2.00 2.50 3.00	2,
2½ to 3 ft	.50 ne. V .25 .30 .40 abit, v .25 .30 .35 ous la	4.50 Vigorous.  white, June 2.00 2.50 3.00  arge flower	2. er tinged
2½ to 3 ft	.50 ne. V .25 .30 .40 abit, v .25 .30 .35 ous la	4.50 Vigorous. white, June 2.00 2.50 3.00 urge flower	er tinged 20.00
2½ to 3 ft	.50 ne. V .25 .30 .40 abit, v .25 .30 .35 ous la	4.50 Vigorous. vhite, June 2.00 2.50 3.00 urge flowe 2.50 3.00	er tinged  20.00 25.00
2½ to 3 ft	.50 ne. V .25 .30 .40 abit, v .25 .30 .35 ous la	4.50 Vigorous. vhite, June 2.00 2.50 3.00 urge flowe 2.50 3.00	er tinged  20.00 25.00
2½ to 3 ft	.50 ne. V .25 .30 .40 abit, v .25 .30 .35 ous la .30 .35 .45 9'-10	4.50 Vigorous.  vhite, June 2.00 2.50 3.00 arge flows 2.50 3.00 4.00 ' Gracef	er tinged 20.00 25.00
2½ to 3 ft	.50 ne. V .25 .30 .40 abit, v .25 .30 .35 ous la .30 .35 .45 9'-10	4.50 Vigorous.  vhite, June 2.00 2.50 3.00 arge flows 2.50 3.00 4.00 ' Gracef	er tinged 20.00 25.00
2½ to 3 ft	.50 ne. V .25 .30 .40 abit, v .25 .30 .35 ous la .30 .35 .45 9'-10 sly	4.50 Vigorous. white, June 2.00 2.50 3.00 4.00 4.00 ' Gracefone of the 2.20	er tinged 20.00 25.00 ful habit,
2½ to 3 ft	.50 me. V .25 .30 .40 abit, v .25 .30 .35 ous la .30 .35 .45 9'-10 sly -6 .25 .30	4.50 Vigorous. vhite, June 2.00 2.50 3.00 4.00 ' Gracefone of the 2.20 2.50	er tinged 20.00 25.00
2½ to 3 ft	.50 me. V .25 .30 .40 abit, v .25 .30 .35 ous la .30 .35 .45 9'-10 sly -6 .25 .30 .35	4.50 Vigorous. vhite, June 2.00 2.50 3.00 4.00 ' Gracefone of the 2.20 2.50 3.00	er tinged 20.00 25.00 ul habit, 20.00 22.00
2½ to 3 ft	.50 me. V .25 .30 .40 abit, v .25 .30 .35 ous la .30 .35 .45 9'-10 sly -6 .25 .30 .35	4.50 Vigorous. vhite, June 2.00 2.50 3.00 4.00 ' Gracefone of the 2.20 2.50 3.00	er tinged 20.00 25.00 ul habit, 20.00 22.00
2½ to 3 ft	.50 me. V .25 .30 .40 abit, v .25 .30 .35 ous la .30 .35 .45 9'-10 sly -6 .25 .30 .35	4.50 Vigorous. vhite, June 2.00 2.50 3.00 4.00 ' Gracefone of the 2.20 2.50 3.00	er tinged 20.00 25.00 ul habit, 20.00 22.00
2½ to 3 ft	.50 ne. V .25 .30 .40 labit, v .25 .30 .35 .45 .45 .9′-10 sly25 .30 .35 .45 .30 .35 .45	4.50 Vigorous.  white, June 2.00 2.50 3.00 4.00 4.00 7 Gracef one of the 2.20 2.50 3.00 8' Pink	er tinged 20.00 25.00 ful habit, 2 best. 20.00 22.00 , slightly
2½ to 3 ft	.50 ne. V .25 .30 .40 .40 .35 .35 .45 .35 .35 .35 .35 .35 .35 .35 .35 .35 .3	4.50 Vigorous. vhite, June 2.00 2.50 3.00 4.00 ' Gracef one of the 2.20 2.50 3.00 4.00	er tinged 20.00 25.00 ful habit, 20.00 22.00 , slightly 20.00
2½ to 3 ft	.50 ne. V25 .30 .40 .35 .45 .35 .45 .30 .35 .45 .30 .35 .30 .35 .30 .35 .30 .35 .45 .30 .30 .30 .30 .30 .30 .30 .30 .30 .30	4.50 Vigorous. 2.00 2.50 3.00 4.00 4.00 ' Gracefone of the 2.20 2.50 8' Pink 2.20 2.50	er tinged 20.00 25.00 ful habit, 20.00 22.00 , slightly 20.00
2½ to 3 ft.  magnifica. 6'-8' Large tassel-like flowers, Ju  1½ to 2 ft.  2 to 2½ ft.  2½ to 3 ft.  parviflora. Mongolian Deutzia. 3' Erect h.  18 to 24 in.  2 to 2½ ft.  scabra. Pride of Rochester. 9'-10' Vigoro pink—June.  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  scabra candidissima. Snowflake Deutzia.  double white. June. Grows vigorou 2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  scabra crenata, fl. pl. Double Pink Deutzia fragrant, June.  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  scabra crenata, vilmorin Deutzia. 4'-5'  18 to 24 in.	.50 ne. V .25 .30 .40 labit, v .25 .30 .35 .45 .45 .30 .35 .45 .30 .35 .45 .30 .35 .35 .30 .35 .45 .30 .35 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .30 .35 .45 .30 .35 .30 .35 .45 .30 .35 .30 .35 .30 .35 .45 .30 .35 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .30 .35 .45 .30 .35 .30 .35 .45 .45 .45 .45 .45 .45 .45 .45 .45 .4	4.50 Vigorous. vhite, June 2.00 2.50 3.00 4.00 4.00 4.00 4.00 2.50 3.00 2.50 3.00 2.50 3.00 2.50 3.00	er tinged 20.00 25.00 ful habit, 20.00 22.00 , slightly 20.00
## 2½ to 3 ft ## 25 f	.50 ne. 7 .25 .30 .40 .40 .25 .30 .35 .45 .9′-10 .35 .356′-2.5 .30 .353525 .30 .35 .	4.50 Vigorous. vhite, June 2.00 2.50 3.00 4.00 ' Gracef one of the 2.20 2.50 3.00 8' Pink 2.20 2.50 3.00	er tinged 20.00 25.00 ful habit, 20.00 22.00 , slightly 20.00 22.00
2½ to 3 ft	.50 ne. 7 .25 .30 .40 .40 .25 .30 .35 .45 .9′-10 .35 .356′-2.5 .30 .353525 .30 .35 .	4.50 Vigorous. vhite, June 2.00 2.50 3.00 4.00 4.00 4.00 4.00 2.50 3.00 2.50 3.00 2.50 3.00 2.50 3.00	er tinged 20.00 25.00 ful habit, 20.00 22.00 , slightly 20.00 22.00
2½ to 3 ft.  magnifica. 6'-8' Large tassel-like flowers, Ju  1½ to 2 ft. 2 to 2½ ft	.50 ne. v. 25 .25 .30 .40 .40 .35 .45 .35 .45 .35 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .30 .35 .30 .35 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .30 .30 .30 .30 .30 .30 .30 .30 .30	4.50 Vigorous.  white, June 2.00 2.50 3.00 4.00 4.00 4.00 2.50 3.00 4.00 2.50 3.00 2.50 3.00 2.50 3.00 2.50 3.00 2.7 2.20 2.50 3.00 2.50 3.00 2.50 3.00	er tinged 20.00 25.00 ful habit, 20.00 22.00 , slightly 20.00 22.00
## ## ## ## ## ## ## ## ## ## ## ## ##	.50 ne. 25 .25 .30 .40 .40 .35 .45 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .25 .30 .35 .25 .30 .35 .25 .30 .35 .25 .30 .35	4.50 Vigorous.  white, June 2.00 2.50 3.00  4.00  ' Gracefone of the 2.20 2.50 3.00  2.50 3.00  2.50 3.00  2.50 Yellow, June 2.20  2.50 3.00	er tinged 20.00 25.00 ful habit, 20.00 22.00 , slightly 20.00 22.00
2½ to 3 ft.  magnifica. 6'-8' Large tassel-like flowers, Ju  1½ to 2 ft. 2 to 2½ ft	.50 ne. v. 25 .25 .30 .40 .40 .35 .45 .35 .45 .35 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .30 .35 .30 .35 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .35 .45 .30 .30 .30 .30 .30 .30 .30 .30 .30 .30	4.50 Vigorous.  white, June 2.00 2.50 3.00 4.00 4.00 4.00 2.50 3.00 4.00 2.50 3.00 2.50 3.00 2.50 3.00 2.50 3.00 2.7 2.20 2.50 3.00 2.50 3.00 2.50 3.00	er tinged 20.00 25.00 ful habit, 20.00 22.00 , slightly 20.00 22.00

SPRINGFIELD, NEW JERSEY	17
	Per 100
DIERVILLA sessilifolia (lutea). Southern Bush Honeysuckle. Yellow, more vigorous than preceding, June-July.	4'-5'
2 to 3 ft	
ELEAGNUS angustifolia. Russian Olive. 15'-18' Silver-gray le	fers sun.
branchlets, orange berries. Good for massing—pre 2 to 3 ft	\$20.00
longipes. Cherry Eleagnus. 6'-8' Silvery leaves, fragran flowers, May. Large red berries ripe July. Good stone soils.	t yellow for lime-
. 18 to 24 in	
EUONYMUS alatus. Winged Euonymus. 9'-10' Interesting cor Warm crimson autumn coloring, makes fine specime	ky bark. n shrub.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
americanus. Brook Euonymus. 7'-8' Pink fruits, prefers moi 2 to 3 ft	st places.
5 10 411	
bungeanus. Winter Euonymus. 12'-14' Good autumn col orange and white seed pods persist for a long time.	or. The
2 to 3 ft	
europaeus. European Burning Bush. 12'-14' Pink fruits stalks.	on long
18 to 24 in	
3 to 4 ft	
<b>EXOCHORDA grandiflora.</b> Pearl Bush. 6'-9' Dazzling white May. Is improved by annual pruning—prefers a m	oist soil.
2 to 3 ft	30.00
3 to 4 ft	35.00
FORSYTHIA intermedia. Border Golden Bell. 6'-8' Bright flowers in April before leaves unfold—profuse and b	yellow beautiful.
2 to 3 ft	20.00
intermedia spectabilis. Showy Border Golden Bell. 6'-8 profuse of all, with large rich golden yellow flowers	3' Most
2 to 3 ft	
suspensa. Weeping Golden Bell. 4'-6' Graceful droopin excellent for massing, banks, or hanging over retain!	ng walls.
2 to 3 ft	
suspensa fortunei. Fortune Golden Bell. 7'-8' Good habit, branches, vigorous growth. Invaluable for shrubbery	arching border.
	20.00 22.00

18 F. & F. NURSERIES T	RADE LIST	
	Each Per 10 Per 10	00
FORSYTHIA viridissima. Green Stem Fo		15.
2 to 3 ft		
3 to 4 ft	30 2.80 25.0	
3 to 4 ft	35 3.00	00
GENISTA tinctoria. Woadwaxen. 3'	Vallant pag shapad flatter for	
GENISTA unctoria. Wodawaxen. 5	reliow peastraped nower—jur	ıe.
2 ft		
HALESIA tetraptera. Great Silver Bel	1. 12'-15' Snow-white be	-11
shaped flowers in May pro be grown as single specimen	of usely borne on branchlets—ca or massed.	an
2 to 3 ft	45 4.00 35.0	
3 to 4 ft	55 5.00 45.0	00
4 to 5 ft	70 6.00	
	10'-12' Yellow ribbon-li foliage, best in moist, half-shad	
places.	30 2.50	
18 to 24 in 2 to 3 ft	40 3.50	
2 to 3 ft	40 3.50 50 4.50	
HIBISCUS syriacus (althea). Rose of Sho		1
in outline, flowering in Aug	ust.	ıaı
Pink, purple, red and white, single and	d double.	
Amplissima. Double red. Joan Coerulea. Double purplish blue. Lad De la Vaux. Double red. Siek	n of Arc. Double white.	
Coerulea, Double purplish blue, Lad	v Stanley. Double pink.	
De la Vaux Double red Siel	oldi Double pink	
De la Vaux. Double red. Siek Elegantissima. Double pink. Tot	Cial Lie	
18 to 24 in	20 1.80	
2 to 3 ft		
3 to 4 ft	30	
3 to 4 ftvariegata. Variegated Rose of Sharon		w.
3 to 4 ftvariegata. Variegated Rose of Sharor 1½ to 2 ft		w.
3 to 4 ftvariegata. Variegated Rose of Sharon 1½ to 2 ft 2 to 2½ ft		
3 to 4 ftvariegata. Variegated Rose of Sharor 1½ to 2 ft		
variegata. $Variegated\ Rose\ of\ Sharon$ $1\frac{1}{2}$ to $2$ ft 2 to $2\frac{1}{2}$ ft  HYDRANGEA arborescens. $Smooth\ Hydr$ $18$ to $24$ in		у.
variegata. $Variegated\ Rose\ of\ Sharon$ $1\frac{1}{2}$ to $2$ ft 2 to $2\frac{1}{2}$ ft  HYDRANGEA arborescens. $Smooth\ Hydr$ $18$ to $24$ in		y. )0
variegata. $Variegated\ Rose\ of\ Sharon$ $1\frac{1}{2}$ to $2$ ft 2 to $2\frac{1}{2}$ ft  HYDRANGEA arborescens. $Smooth\ Hydr$ $18$ to $24$ in		y. 00
3 to 4 ft		y. 00 00
3 to 4 ft		y. 00 00
3 to 4 ft		y. 00 00 00 re
3 to 4 ft		y. 00 00 00 re
3 to 4 ft		y. 00 00 00 re
3 to 4 ft		y. 00 00 00 re
variegata. Variegated Rose of Sharon  1½ to 2 ft		y. 00 00 00 re
variegata. Variegated Rose of Sharon  1½ to 2 ft 2 to 2½ ft.  HYDRANGEA arborescens. Smooth Hydr  18 to 24 in 2 to 3 ft 3 to 4 ft.  grandiflora alba (sterilis). Hill Hydra white flowers, June–July.  18 to 24 in 2 to 3 ft 3 to 4 ft 2 to 3 ft 3 to 4 ft 2 to 3 ft 3 to 4 ft radiata (nivea). Silver Leaf Hydrange neath, flowers white, June–Ju		y. 00 00 00 re
3 to 4 ft		y. 00 00 00 re
variegata. Variegated Rose of Sharon  1½ to 2 ft. 2 to 2½ ft.  HYDRANGEA arborescens. Smooth Hydr  18 to 24 in. 2 to 3 ft. 3 to 4 ft.  grandiflora alba (sterilis). Hill Hydrawhite flowers, June-July.  18 to 24 in. 2 to 3 ft. 3 to 4 ft.  radiata (nivea). Silver Leaf Hydrangeneath, flowers white, June-July.  2 to 3 ft. 3 to 4 ft.  quercifolia. Oak Leaf Hydrangea. 3		y. 00 00 00 re 00
variegata. Variegated Rose of Sharon  1½ to 2 ft. 2 to 2½ ft.  HYDRANGEA arborescens. Smooth Hydr  18 to 24 in. 2 to 3 ft. 3 to 4 ft.  grandiflora alba (sterilis). Hill Hydrawhite flowers, June-July.  18 to 24 in. 2 to 3 ft. 3 to 4 ft.  radiata (nivea). Silver Leaf Hydrangeneath, flowers white, June-July.  2 to 3 ft. 3 to 4 ft.  quercifolia. Oak Leaf Hydrangea. 3		y. 00 00 00 re 00
variegata. Variegated Rose of Sharon  1½ to 2 ft		y. 00 00 00 re 00
3 to 4 ft		y. 00 00 00 re 00
variegata. Variegated Rose of Sharon  1½ to 2 ft. 2 to 2½ ft.  2 to 2½ ft.  HYDRANGEA arborescens. Smooth Hydr  18 to 24 in. 2 to 3 ft. 3 to 4 ft.  grandiflora alba (sterilis). Hill Hydra white flowers, June-July.  18 to 24 in. 2 to 3 ft. 3 to 4 ft.  radiata (nivea). Silver Leaf Hydrang neath, flowers white, June-Ju 2 to 3 ft. 3 to 4 ft.  quercifolia. Oak Leaf Hydrangea. 3 leaf. Splendid autumn colori 12 to 15 in. 18 to 24 in.  paniculata. Panicle Hydrangea. 8'		y. 00 00 00 re 00
variegata. Variegated Rose of Sharon  1½ to 2 ft. 2 to 2½ ft.  2 to 2½ ft.  HYDRANGEA arborescens. Smooth Hydr  18 to 24 in. 2 to 3 ft. 3 to 4 ft.  grandiflora alba (sterilis). Hill Hydra white flowers, June-July.  18 to 24 in. 2 to 3 ft. 3 to 4 ft.  radiata (nivea). Silver Leaf Hydrang, neath, flowers white, June-July.  2 to 3 ft. 3 to 4 ft.  quercifolia. Oak Leaf Hydrangea. 3 leaf. Splendid autumn colori 12 to 15 in. 18 to 24 in. paniculata. Panicle Hydrangea. 8' white flowers, August. A gr		y. 00 00 00 re 00
variegata. Variegated Rose of Sharon  1½ to 2 ft		y. 00 00 00 re 00
variegata. Variegated Rose of Sharon  1½ to 2 ft		y. 00 00 00 re 00 er- ge.
variegata. Variegated Rose of Sharon  1½ to 2 ft 2 to 2½ ft  HYDRANGEA arborescens. Smooth Hydr  18 to 24 in 2 to 3 ft 3 to 4 ft.  grandiflora alba (sterilis). Hill Hydra white flowers, June–July.  18 to 24 in 2 to 3 ft 3 to 4 ft.  radiata (nivea). Silver Leaf Hydrange neath, flowers white, June–July.  2 to 3 ft 3 to 4 ft.  quercifolia. Oak Leaf Hydrangea. 3 leaf. Splendid autumn colori 12 to 15 in 18 to 24 in paniculata. Panicle Hydrangea. 8' white flowers, August. A gr		y. 00 00 00 re 00 er- ge.
variegata. Variegated Rose of Sharon  1½ to 2 ft 2 to 2½ ft  HYDRANGEA arborescens. Smooth Hydr  18 to 24 in 2 to 3 ft 3 to 4 ft.  grandiflora alba (sterilis). Hill Hydra white flowers, June–July.  18 to 24 in 2 to 3 ft 3 to 4 ft.  radiata (nivea). Silver Leaf Hydrange neath, flowers white, June–July.  2 to 3 ft 3 to 4 ft.  quercifolia. Oak Leaf Hydrangea. 3 leaf. Splendid autumn colori 12 to 15 in 18 to 24 in paniculata. Panicle Hydrangea. 8' white flowers, August. A gr		y. 00 00 00 re 00 er- ge.
variegata. Variegated Rose of Sharon  1½ to 2 ft		y. 00 00 00 re 00 00 st. 00

SPRINGFIELD, NEW JERSI	EY		19
	Each	Per 10	Per 100
HYDRANGEA paniculata grandiflora Standard.			
Medium, 3 to 4 ft	.75	\$6.50	
First class, 3 to 4 ft	.85	7.50	
Extra, 4 to 5 ft	1.00	9.00	
HYPERICUM aureum. Golden St. Johnswort. 3 blue-green foliage, dense habit, good	3'-4' Y	ellow, Ju	ly-Aug.,
18 to 24 in		2.20	rabbery.
2 to 2½ ft	30	2.50	
densiflorum. Dense Flowered St. Johnsword Sept. Free flowering—good for san 18 to 24 in	. 4'-3	5' Yello	w. Iuly-
Sept. Free flowering-good for san	dy soil.		. , ,
18 to 24 in	.25		
2 to 2½ ft	.30		
kalmianum. Kalm St. Johnswort. 4'-5' B	lue-gree	n leaves	glaucous
underside. Withstands drought, Jul			
2 ft	.35		
moserianum. Gold Flower. 2' Large yel Dainty, half-herbaceous splendid ma	low flo	owers, Ju	ily-Aug.
Dainty, half-herbaceous splendid ma	ass plan	11.	
2 yr., 12 in 2 yr., 15 in 2 yr., 18 in	.25	2.20	\$20.00
2 yr. 18 in	.35	3.00	27.00
prolificum Shrubby St. Johnswort 21/-3'	A dar	see chrub	
prolificum. Shrubby St. Johnswort. 2½'-3' flowers profusely borne in Júly-Sep	t. God	nd for roo	ky soils.
18 to 24 in	.25	Ja . O O.	
ILEX verticillata (prinos.) Winterberry. 6'-8'		rad barria	c parciet.
ing to mid-winter—not eaten by bir	ds. Pr	efers moi	st soil.
1½ to 2 ft	.35	3.00	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	.40	3.50	
2½ to 3 ft	.50		
ITEA virginica. Sweetspire. 3'-4' Spikes of fra	grant w	hite flow	ers, July
Good for low places—brilliant autur	mn cold	oring.	
18 to 24 in 2 to 3 ft	.30	2.50	20.00
2 to 3 ft	.35	3.00	25.00
JASMINUM humile. Italian Jasmine. 3'	7.0	0.50	
JASMINUM         humile.         Italian Jasmine.         3'           1½ to 2         ft           2         to 2½ ft	.50	2.50 3.00	
nudiflorum. Winter Jasmine. 3' Yellow,	.55		
nudifiorum. Witter Jasmine. 3 Tellow,	April-I	viay.	10.00
15 to 18 in	.25	2.00	18.00
2 to 2½ ft	.35	3.00	25.00
	1-1-1		
<b>KERRIA japonica.</b> <i>Japanese Kerria.</i> 4'-5' Green branches useful for winter ef	focts	raceful h	ahit
18 to 24 in	.35	siaceiui ii	auit.
2 to 2½ ft	.50	4.50	
/2			
japonica fl. plena. Double Japanese Kerria.	4 -3	Desirabl	e double
	.35		
2 to 2½ ft	.50	4.50	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	.60		
LESPEDEZA bicolor. Bush Clover. 5'-6' Rose	and w	hite flow	er—July.
Slender graceful shrub—attractive cle	over-lik	e foliage.	, ,
18 to 24 in	.22	2.00	
2 to 3 ft	.25	2.20	
3 to 4 ft	.30	2.50	
formosum (Desmodium penduliflorum.) Pur	ple Bus	shClover.	3'-4'
Rosy purple flower conspicuous in S			
2 yr., 18 to 24 in	.30	2.70	25.00
2 yr., 2 to 3 ft	.35	3.20 3.60	30.00
3 10 4 11	.40	5.60	32.00

ZU F. G F. INUNSERIES	I NADE LIST		
	Each	Per 10	Per 100
LIGUSTRUM amurense. Amur Privet. 14	1'-15' Half-ev	ergreen, v	ery hardy.
18 to 24 in 2 to 3 ft	\$ .15	\$1.00	
2 to 3 ft		1.50	10.00
3 to 4 ft			
ciliatum. Bigberry Privet. 5'-6' Sp			ick berries.
3 to 4 ft	30		
4 to 5 ft	50		
ibota. Ibota Privet. 9'-10' Good freely. Decorative black be	erries—very h	ardy.	and fruits
18 to 24 in			10.00
18 to 24 in			15.00
3 to 4 ft	.30		20.00
ibota regelianum. True Spreading, splendid low dense hedge- green plantings.	Regel Prive  —also good in	t. 5'-6' shrubber	Makes a y or ever-
15 to 18 in 18 to 24 in		2.00	15.00
	30		20.00
2 to 2½ ft		3.00	25.00
2½ to 3 ft	.40		30.00
Lodense. Dwarf Privet. 2½' Con			
1 yr	30	.250	20.00
ovalifolium. California Privet. 9'-	·10' Most p	opular he	edge plant.
	Per 10	) Per 100	Per 1000
12 to 18 in			25.00
1½ to 2 ft 2 to 3 ft		4.00 6.00	35.00
2 to 3 ft			50.00 75.00
ovalifolium. Globe Form—Sheared.	Each	Per 10	
10 in. diam		6.00	Pel 100
12 in. diam		7.50	
15 in. diam		9.00	
ovalifolium. Pyramidal Form-Shear	ed.		
Medium, 2 ft			
2½ ft			
ovalifolium. Standard, Tree Form-S	Sheared heads		
		9.00	
2 yr., 12 in. head, first class 3 yr. 15 in. head, extra	1.50	12.50	
ovalifolium aureum. Golden Privet.	8'-9' Gro		slowly.
12 to 15 in		1.80	15.00
vulgare. European Privet. 10'-12' (			
2 to 3 ft	25		18.00
3 to 4 ft	30	2.50	20.00
4 to 5 ft		3.00	25.00
LONICERA alberti. Albert Honeysuckle			
May-June—bluish-green lea	ves. red berrie	S.	it HOWELS,
15 in		2.50	
bella albida. White Belle Honeysuc	ble 8'=9'		igorouely
2 to 3 ft		2.00	16.00
3 to 4 ft		2.50	22.00
4 to 5 ft		3.00	25.00
fragrantissima. Winter Honeysuckle.			
April-May. Half-evergreen	-graceful se	mi-droopi	ng habit.
		2.50	20.00
3 to 4 ft	35	3.00	25.00
maacki. Amur Honeysuckle. 8'-9'	Large whi		
scarlet berries persisting unti	l midwinter.		,
2 to 3 ft		2.20	18.00
2 to 3 ft	30		22.00

SI MINOTILLED, THE WIJERO	L 1		
	Each I	Per 10	Per 100
LONICERA maacki podocarpa. Late Honey	suckle.	8'-9'	Smaller
pinkish flowers, better fruit than prec			s longer.
3 to 4 ft		\$3.00	-May-
June. Red fruits, good foliage. M	lost desir	able.	
2 to 3 ft	.25	2.20 2.80	\$18.00 22.00
4 to 5 ft	.40	3.50	30.00
pileata. Privet Honeysuckle. 2' Dwarf evergree		needs pro	otection.
ruprechtiana. Manchurian Honeysuckle. 8'-			flowers.
June. Berries red sometimes orar	ige.		
2 to 3 ft 3 to 4 ft	.20	1.80	
standishi. Standish Honeysuckle. 4'-5'	Uush fla		agrant—
April. Scarlet fruits, holds foliage	well.	weis, 11	agram
18 to 24 in	.30	2.50	
3 to 4 ft	.33	3.00 3.50	
syringantha. Lilac Honeysuckle. 3' Small der flowers.	blue-gre		s, laven-
1½ to 2 ft			
2 to 2½ ft	.35		
tartarica. Tartarian Honeysuckle. (Pink, r		vhite) (	9'-10'
Flowers and fruit freely produced.	A most	adaptabl	
2 to 3 ft	.25	2.00	16.00
3 to 4 ft	.30	2.50	22.00 25.00
tibetica. Tibetan Honeysuckle. 3'-4'	•33	3.00	23.00
1½ to 2 ft 2 to 2½ ft	.25		
2 to 2½ ft	.35		
MYRICA cerifera. Southern Wax Myrtle. 4'-5' I soil. Has decorative gray berries p	Joes well ersisting	in poor	gravelly
12 to 15 in	.25	2.20	
15 to 18 in	.30	2.70	
12 to 15 in	.35	3.00 4.00	25.00 30.00
OXYDENDRON arboreum. Sourwood. 25'-3	30' Gra	ceful clu	
A Card lasts	C_1: £:	ine autun	nn color.
2 to 3 ft	.60 .80	5.00 7.50	45.00 70.00
3 to 4 ft	.90	8.50	70.00
PAVIA macrostachya. (See Aesculus—trees)			
PHILADELPHUS avalanche. Avalanche Mock (arching habit. Blooms profusely.	Orange.	3'-4' (	Graceful,
18 to 24 in	.25	2.20	20.00
2 to 3 ft	.30	2.70 3.00	25.00
Bouquet blanc. White Bouquet Mock Oran, Blooms freely, May-June. Small 1	ge. 3' I		se habit.
18 to 24 in	.25		
2 to 2½ ft	.30 .35		
oronarius. Mock Orange. 9'-10' White fra		Were M.	av-Iune
2 to 3 ft		2.00	16.00
3 to 4 ft	.30	2.50	20.00
4 to 5 ft	.35	3.00	28.00

22	F. & F. NURSERIES TRADE	LIST		
		Each	Per 10	Per 100
PHILADEL	PHUS coronarius aureus. Golden I Dwarf compact form—yellow leave		ck Orang	ge. 4'-5'
	12 to 15 in	\$ .30	\$2.50	\$22.00
	15 to 18 in	.35	3.00	28.00
	18 to 24 in	.40 .50	3.50 4.50	32.00 40.00
coronai	rius grandiflora. Large Flowering M	ock Or	ange. 7	'-8'
	2 to 3 ft	.25	2.00	16.00
	3 to 4 ft	.30	2.50	20.00
doudoni	iana (Lewisi.) Gordon Mock Orang	.40	3.50	
gordon	June-July. Slightly fragrant—bloo	ms freel	y. 2.20	owers in
	2 to 3 ft	.30	2.50	
	4 to 5 ft	.35	3.00	
lemoine	ei. Lemoine Mock Orange. 4'-5' (double flowers sweetly scented—arching branches.	Good co produce	mpact ha d along	bit, semi- slender
	18 to 24 in	.25	2.20	
	2 to 2½ ft	.30	2.50	
nivalis.	. 8	0.5		
	2 to 3 ft	.25 .30	2.20 2.50	
nubecce	ens. Hoary Mock Orange. 12'-15' Lar			flowers
pubesce	2 to 3 ft	25	2.20	nowers.
	3 to 4 ft	.35	3.00	
	2 to 3 ft	.40	3.50	
virginal	is. Virginal Mock Orange, 7'–8'	Beau	tiful sem	i-double
	flowers produced intermittently all			lesirable.
	2 to 2½ ft	.30	2.50	
zeyheri		0.5		
	2 to 3 ft	.25 .30		
PHOTINIA	villosa. Red Berried Photinia. 8'-9' scarlet berries profusely borne in au	Flowers	white, Ju	ine, rich
	2 to 3 ft	.30	Spieridia	ionage.
	3 to 4 ft	.35		
PIERIS ma	riana. Stagger Bush. 5'-6' Waxy	white flo	owers, M	ay-June.
	15 to 18 in	.30	2.50	
	18 to 24 in	.35		
	2 to 2½ ft			
POTENTIL	LA fruticosa. Shrubby Cinquefoil. yellow, June-Sept. A very adaptat	ole and	useful shi	ub.
	18 to 24 in	.30		25.00
			3.00	27.00
PRUNUS n	naritima. Beach Plum. 9'–10' Sma Purple fruits—splendid subject for sa	ndy soil	or near s	s, April. seashore.
	18 to 24 in	.30	2.50	
	2 to 3 ft	.35	3.00 3.50	
	4 to 5 ft	.45	3.30	
pissardi	. (See Trees)			
tomento	osa. Nanking Cherry. 6'-7' Fruits	light r	ed, flowe	rs white
	before leaves appear. A splendid sl			
		.30	2.50	22.00
	3 to 4 ft	.35 .40	3.00 3.50	25.00
		10	3.30	

SPRINGFIELD, NEW JERSE			
. · · · · · · · · · · · · · · · · · · ·	Each F	er 10 P	er 100
PRUNUS triloba plena. Double Flowering Plun	m. 7'-8	8' Doub	le pink
flowers, April-May. Handsome and			
2 to 3 ft	.55		\$40.00
3 to 4 ft	.65	6.00	50.00
PYRUS arbutifolia. (See Aronia)			
RHAMNUS cathartica. Common Buckthorn. 9'-	-10' Da	ark green	leaves,
black berries. Valuable background		0.00	
2 to 3 ft	.25 .30	2.00	
	.40	3.00	
frangula. Glossy Buckthorn. 8'-9' Berries			black
2 to 3 ft		2.00	15.00
2 to 3 ft	.25 .30	2.50	18.00
4 to 5 ft	.35	3.00	20.00
5 to 6 ft	.45		
RHODOTYPOS kerrioides. Jetbead. 4'-5' Fresh	green fo	liage, pur	e white
flowers, May-June—shining black be	ad-like l	perries all	winter.
18 to 24 in	.30	2.70	25.00
2 to 3 ft	.35	3.20	30.00
3 to 4 tt	.40	3.70	35.00
DILLIC 1 1 ( ) E / (C 1	.45	4.00	c 11
RHUS canadensis (aromatica). Fragrant Sumach. yellow flowers, April-May. Attracti	. 4-5	Ciusters o	or small
with coral-red fruits. Withstands dro	night.	Aromatic	foliage.
18 to 24 in	30	2.70	ionașe.
18 to 24 in	.35	3.20	
3 to 4 ft	.40	3.50	
copallina. Shining Sumach. 12'-13' Showy crim	nson frui	ts, good a	utumn
coloring. Showy in poor arid situat	ions—go	ood for m	assing.
12 to 18 in	.15	1.20	10.00
18 to 24 in	.25	2.00	18.00
2 to 3 ft	.30	2.50	20.00
cotinus. Smoke Tree. 10'-12' Purple fringe	2.		
18 to 24 in	.50	5.00	
2 to 2½ it	.55	5.00	
18 to 24 in	80	7.50	
glabra. Smooth Sumach. 10'-12' Crimson	fruite i		s—rich
autumn coloring. Thrives in poor		.i Dunene	5 11011
2 to 3 ft	.20	1.80	14.00
3 to 4 ft	.30	2.50	18.00
2 to 3 ft	.35	3.00	22.00
5 to 6 ft	.40	3.50	
glabra laciniata. Cutleaf Smooth Sumach.	4'-5'	Delicate	ly cut
leaves—grows slowly. Striking crit			oloring.
18 to 24 in	.35	3.20	
2 to 2½ ft	.40	3.60	
javanica (osbecki). Java Sumach. 8'-10'		dsome tol	iage.
2 to 2½ ft	.35		
typhina. Staghorn Sumach. 15'-18' Pice	turesque	habit—b	orilliant
autumn effect. Useful for park and ge	eneral lar	ndscape pl	anting.
2 to 3 ft	.20	2.00	18.00
3 to 4 ft	35	3.00	22.00
typhina laciniata. Cutleaf Staghorn Sumach.	11' 1	5' L 221/22	finaly
cut giving attractive feathery appeara			
2 to 3 ft	30	2.50	
2 to 3 ft	.35	2.80	22.00
4 to 5 ft	.40	2.80 3.50	30.00

24	F. & F. NURSERIES TRADE	LIST		
		Each	Per 10	Per 100
RIBES odor	ratum (aureum). Golden Currant. flowers in May. Useful for unde	7'-8'	Fragrant	yellow
	2 to 3 ft	\$ .30	\$2.50	
	3 to 4 ft	.35	3.00	
	4 to 5 ft	.40	3.50	
ROBINA hi	spida. Rose Acacia. 5'-6' Attractiv June. Soon develops into a mass.	Good	ink flower for dry b	s, May- anks.
	18 to 24 in	.30	2.50	\$20.00
	2 to 3 ft	.35	3.00	22.00
	3 to 4 ft	.40	3.50	27.00
ROSA blanc	la. Meadow Rose. 4'-5' Pink, May.			red bark.
	1½ to 2 ft 2 to 2½ ft	.25 .30	2.20 2.50	
humilis.			2.30	
numms.	2 ft	.25	2.20	
lucida.	Virginia Rose. 5'-6' Pink, June.			ruita
iuciaa.	15 to 18 in	.20	1.50	10.00
	1½ to 2 ft	.25	2.20	15.00
	2 to 2½ ft	.30		20.00
multiflo	ra japonica. Japanese Rose. 9'-10 free flowering and fragrant.			igorous,
	2 to 3 ft	.25	2.20	
	3 to 4 ft	.30	2.50	
nitida.	Bristly Rose. 3'-4' Deep pink, J banks and general mass planting—	-good a	lood for utumn col	holding oring.
	15 to 18 in	.20	1.80	16.00
	1½ to 2 ft	.25	2.20	20.00
	2 to 2½ ft	.30	2.70	25.00
palustris	s (Carolina). Swamp Rose 6'-7'			
	15 to 18 in	.20	1.80 2.20	16.00
bidino				Card
rubigino	foliage with aromatic odor.			
	18 to 24 in	.35	2.50 3.00	22.00
rubrifoli	a (ferruginea). Redleaf Rose. 5'-	-6' Ha		
	red leaves and bark—good winter 18 to 24 in	.25	2.20	
rugosa.	Red Rugosa Rose. 4'-5' Handsome	shrub,	arge pink	flowers,
	June-Sept. Rich green foliage an either in shrubbery border or as he	dge.		
	1½ to 2 ft	.25	2.00	18.00
	2 to 3 ft	.30 .35	2.80 3.00	25.00 27.00
rugosa a	alba. White Rugosa Rose. 4'-5'	.55	3.00	27.00
rugosa e	18 to 24 in	.35	3.00	
	2 to 3 ft	.40	3.50	30.00
	3 to 4 ft	.50	4.00	35.00
setigera.	. Prairie Rose. 5'-6' Deep rose flo	wer, Jur	e-July-v	igorous.
	18 to 24 in	.20	1.80	
	2 to 3 ft	.25	2.20	
	3 to 4 ft	.30	2.50	
spinosiss	sima. Scotch Rose. 3'-4' A dain	ty grow	er but con	npact—
	branches covered with soft thorns—	has attra	ctive smal	l foliage.
	12 to 15 in	.30		
	15 to 18 in	.40		
	18 to 24 in	.50		

SPRINGFIELD, NEW JERS	SEY		25
		Per 10	Per 100
ROSA wichuriana. Memorial Rose. White.	Partic	ularly use	ful for
covering banks or boulders.			
2 to 3 ft 3 to 4 ft	\$ .30	\$2.50	\$22.00
	.35	3.00	25.00
RUBUS odoratus. Flowering Raspberry. 5'-	6' Ros	e colored	fragrant
flower produced all summer.—good	.25	ering shady 2.20	y banks.
2 to 3 ft	.30	2.50	
4 to 5 ft	.35	3.50	25.00
AMBUCUS canadensis. American Elder. 8'-9	Fine f	or swamp	y places.
Fragrant flowers, June–July, black		2.50	birds.
2 to 3 ft	.32	2.80	
4 to 5 ft	.35	3.00	
canadensis acutiloba. Cutleaf American Elde	er. 8'-9'		nely cut.
2 to 3 ft	.30	2.70	25.00
3 to 4 ft	.35	3.00 3.50	
canadensis aurea. Golden Elder. 10'-12' C			foliage.
2 to 3 ft	.30	2.70	25.00
3 to 4 ft	.35	3.00	27.00
4 to 5 ft	.40	3.50	30.00
<b>pubens.</b> Scarlet Elder. 7'-8' Flowers in fruits ripen in June—very attractiv	April	May. Bri	ght red
2 to 3 ft	.30	2.70	
3 to 4 ft	.35	3.20	
4 to 5 ft	.40	3.60	
racemosa. European Red Elder. 7'-8' B	_		
2 to 3 ft	.30	2.70 3.20	
3 to 4 ft	.35 .40		
SORBARIA aitchisoni. Kashmir False Spire	a. 4'-5	Gracef	ul, com-
pound foliage—flowers creamy wh	ite. July	-Sept.	
2 to 3 ft	.35	3.20	30.00
5 to 4 ft	.40	3.50 4.50	32.00
2 to 3 ft	.30	4.50	
18 to 24 in	.40	3.50	
18 to 24 in 2 to 2½ ft	.50	3.50 4.50	
sorbifolia. Ural False Spirea. 4'-5' Fluff	y heads	of white	flowers,
June-Aug.	7.0	0.50	
2 to 3 ft	.30 .35	2.50 3.00	
SPIREA arouta Garland Spirea 5'-6' Sma			es-verv
SPIREA arguta. Garland Spirea. 5'-6' Sma free flowering, May. More vigor	ous that	Thunber	gi.
12 to 18 in	.20		
18 to 24 in	.25		
2 to $2\frac{1}{2}$ ft billard. Billard Spirea. 5'-6' Bright pink		laurer spile	oc Inly
Oct. Valuable for dry places.	iluliy i	lower spik	es, july-
18 to 24 in	.20		
2 to 3 ft	.25	2.20	20.00
3 to 4 ft	.30	2.70 3.20	25.00 28.00
bumalda. Bumalda Spirea. 3' Light p			
good "facing" shrub.			
18 to 24 in	.35	3.00	25.00
2 to $2\frac{1}{2}$ ft	.40	3.50	30.00

26	F. & F. NURSERIES TRADE	LIST		
		Each	Per 10	Per 100
SP	IREA bumalda Anthony Waterer. Waterer S  pink than preceding—very free flow	Spirea	. 3' De	eper rose
		.25	\$2.00	18.00
	15 to 18 in	.28	2.50	22.00
		.30	2.50 2.70	25.00
	2 to 2½ ft	.40	3.50	32.00
	-/2	.50	4.00	35.00
	bumalda froebeli. Froebel Spirea. 4' Simi than preceding. Flowers are lighter	lar to shade	of pink.	vigorous
	18 to 24 in 2 to 2½ ft	.25 .30	2.00 2.50	
	fortunei (callosa rosea). Fortune Spirea. 3' vigorous form of following variet leaves red.			
	2 to 2½ ft	.25		
	japonica (callosa alba). Japanese Spirea. Purplish-green foliage when young.			
	12 to 15 in	.25	2.20	20.00
	15 to 18 in	.30	2.70	25.00
	18 to 24 in	.35	3.00	
	nipponica rotundifolia. Big Nippon Spirea good dark green leaves persisting till	late f	all.	e, June—
	18 to 24 in	.30	2.50 3.00	22.00 25.00
	,			
	opulifolia. Ninebark. 9'-10' Creamy white for shade.			ous, good
	2 to 3 ft	.20	1.80 2.50	16.00 22.00
	4 to 5 ft	.30	2.80	25.00
	opulifolia aurea. Goldleaf Ninebark. 9'-10'			
	2 to 3 ft	.20	1.80	
	3 to 4 ft	.30	2.70	
	4 to 5 ft	.35	3.20	
	prunifolia. Bridal-Wreath. 7'-8' White, Mandsome dark green foliage turning	May. g oran	Free flor ge in aut	wering— umn.
	2 to 3 ft	.35	3.00	25.00
	3 to 4 ft	.40	3.50	30.00
	4 to 5 ft	.45	4.00	35.00
	reevesiana. Reeves Spirea. 7'-8' Pure whit arching habit—retains leaves till late.			Graceful
	2 to 3 ft	.30	2.50 3.00	20.00 25.00
	thunbergi. Thunberg Spirea. 4'-5' Slender a with pure-white flowers, April-May	rcnin;	g brancne nall feath	ery light
	green leaves. Valuable for seaside pl	anting		ery ngin
	12 to 18 in	.25	2.00	18.00
	18 to 24 in	.30	2.50	22.00
	2 to 2½ ft	.35	3.00	28.00
	2½ to 3 ft	.40	3.50	32.00
	3 to 3½ ft	.50	4.50	
	tomentosa. Hardhack. 3'-4' Wooly rose-p	oink f	lowers, Ju	ıly-Sept.
	Leaves brownish underside—good in			ground.
	18 to 24 in	.20	1.80	
	2 to 3 ft	.25	2.20	
	3 to 4 ft	.50		

SPRINGFIELD, NEW JERSE			21
		er 10 F	
SPIREA van houttei. Van Houtte Spirea. 8'	9' W	nite, May	June.
Graceful habit—extremely free flower	ing and		
2 to 2½ ft\$	.23	\$2.20 2.50	\$20.00
2½ to 3 ft	.30	2.80	25.00
4 to 5 ft	.35	3.20	30.00
STAPHYLEA colchica. Colchis Bladder Nut. I May-June. Fragrant—decorative see	0' 12' d pods.	Flowers	white,
2 to 3 ft	.50		
3 to 4 ft	.60		
4 to 5 ft	.75		
STEPHANANDRA flexuosa. Cutleaf Stephana compact habit—handsome foliage, sim	ilar to s	mall map	raceful ble-leaf.
18 to 24 in	.28	2.50	20.00
2 10 3 11	.52	5.00	27.00
3 to 4 ft	.35		30.00
STYRAX japonica. Japanese Storax. 12'-15' dant flowers, June-July. Makes a ha	white t	oell-shape	d pen-
18 to 24 in		2.70	25.00
2 to 3 ft	.35	3.00	28.00
2 to 3 ft		4.00	
	.60		
SYMPHORICARPOS racemosus. Snowberry, white berries, attractive foliage—bes	5'6'	Consp	ncuous
locations.	111 116	iii sirady	moist
18 to 24 in	.25	2.00	18.00
2 to 3 ft	.30	2.50	22.00
3 to 4 ft	.35	3.00	28.00
vulgaris. Coralberry. 4'-5' More compact red berries persisting throughout winto	than pre	ceeding.	Coral
	.20		15.00
2 to 3 ft	.25	2.00	18.00
3 to 4 ft	.30	2.50	22.00
4 ft	.35	3.00	
SYRINGA chinensis (rothomagensis). Chinese branches, graceful. Violet flowers is	<i>Lilac.</i> n May-	8′−9′ −free flo	Slender wering.
18 to 24 in	.30	2.70	
2 to 3 ft	.40	3.50 4.00	
chinensis saugeana. Purple Chinese Lilac. 8'-			lowers.
		2.70	
	.40	3.50	
3 to 4 ft	.45		
japonica. Japanese Tree Lilac. 18'-20' Loos flowers, June-July. Handsome folia	se bunch .ge.	es cream	y white
18 to 24 in		2.50	20.00
2 to 3 ft	.40	3.50 4.00	30.00 37.00
4 to 5 ft.	.50	4.50	37.00
josikaea. Hungarian Lilac. 9'-10' Violet fl deep green rough foliage.		une. Ha	s good
18 to 24 in	.30	2.50	
2 to 3 ft	.40	3.50	32.00
3 to 4 ft	.50		
pekinensis. Peking Lilac. 12'–15' Creamy Handsome foliage until late autumn.	white Grows	flowers quickly.	, June.
3 ft	.35		

20 F. O F. NORSERIES TRADE	LIDI		
	Each	Per 10	Per 100
SYRINGA persica. Persian Lilac. 9'-10' Bloom			
	\$ .30		,
2 to 3 ft	.35		
3 to 4 ft	.45		
persica alba. White Persian Lilac. 9'-10'			
18 to 24 in	.35		
2 to 3 ft	.45		
villosa. Late Lilac. 7'-8' Pale pinkish-lilac, J	une. F	ragrant—	compact.
18 to 24 in		\$2.50	
2 to 3 ft	.40	3.50	30.00
3 to 4 ft	.50	4.00	
vulgaris. Common Purple Lilac. 10'-12'	Blooms	in early	May.
18 to 24 in	.25	2.20	
2 to 3 ft	.30	2.50	
3 to 4 ft	.35	3.00	28.00
4 to 5 ft	.40		
vulgaris alba. Common White Lilac. 10'-			
18 to 24 in	.30	2.80	25.00
2 to 3 ft	.40 .45	3.50	30.00 35.00
			33.00
Alphonse Lavalle. Double light purple. (ow			
18 to 24 in	.35	3.00	40.00
2 to 2½ ft	.45 .60	4.20	40.00
Charles the Tenth. Reddish purple, single.		oots)	
18 to 24 in 2 to 2½ ft	.35 .45		
2 to 2½ ft	.50		
	.50		
Michel Buchner. Double lilac. (own roots)	75	7.00	
18 to 24 in 2 to 2½ ft	.35 .45	3.00 4.20	40.00
2½ ft	.50	1.20	10.00
3 ft	.60		
Marie LeGraye. Single white. (own roots)			
18 to 24 in	.35	3.00	
2 to 2½ ft	.45	4.20	
3 ft	.60		
Mme. Lemoine. Double white. (own roots)			
18 to 24 in	.35		
2 to 2½ ft	.45 .60		
Mme. Casimir Perrier. Double white. (own			
18 to 24 in	.35		
2 to 2½ ft	.45		
3 ft	.60		
President Grevy. Double blue. (own roots)			
18 to 24 in	.35	3.00	
2 to 2½ ft	.45	4.20	
3 ft	.60	5.00	
Rubra DeMarly. Single, light blue. (own roo			
18 to 24 in	.35	3.00	75.00
2 to 2½ ft	.40 .50	3.70 4.50	35.00
Ludwig Spaeth. Single, reddish purple. (owr		4.30	
18 to 24 in	7 ( TOOLS)		
18 to 24 in	.35 .45		
2 (0 2/2 10	. 15		

		Per 10	Per 100
SYRINGA Wm. Robinson. Double, violet pink.		roots)	
18 to 24 in	\$ .35		
2 to 2½ ft	.45		
TAMARIX africana. African Tamarix. 12'-14' I			
gray-green foliage. Effective near			
2 to 3 ft	.25	\$2.00	\$15.00
3 to 4 ft	.30	2.50	22.00 25.00
	.35		
gallica. French Tamarix. 8'-9' Lt. pink, Ma			
2 to 3 ft	.30	2.50	20.00
3 to 4 ft	.35	3.00	25.00
4 to 5 ft	.40	3.50	
pentandra (aestivalis). Five Stamen Tame	arix. 1	0'-12'	Deep rose
flowers late.			
2 to 3 ft	.30		
	.35		
VACCINIUM corymbosum. Highbush Blueber	ry. 5'-	6'	
1½ to 2 ft	.30		
2 to 2½ ft	.35		
2½ to 3 ft	.40		
VIBURNUM acerifolum, Maple Leaved Viburn	um. 4	'-5' Wh	ite, May-
June. Black fruits, maple-like leaves	s turning	g purple in	n autumn
—good for dry shady places.	7.0	0.50	
18 in	.30	2.50	
2 ft	.40	3.50	
			v D : 1
americanum (oxycoccus). American Cranb scarlet berries in large bunches per	erry Bu	sh. 8'-9	9' Bright
18 to 24 in		2.50	
2 to 3 ft	.40	3.50	32.00
3 to 4 ft	.45	4.20	40.00
cassinoides. Witherod. 5'-6' White, June-J	uly Ro	ries piple	changing
to dark blue. Rich autumn color	ing—sp	endid for	massing.
18 to 24 in		2.80	25.00
2 to 3 ft	.35	3.20	30.00
3 to 4 ft	.40	3.50	
dentatum Arrow Wood. 10'-12' White,	May-I	ine. Ber	ries blue-
black, autumn coloring purple an	d red-	thrives ir	wet soil.
2 to 3 ft	.30		25.00
3 to 4 ft	.35	3.20	28.00
4 to 5 ft	.40	3.50	32.00
dilatatum. Linden Viburnum. 8'-9' V	Vhite, N	lay-June.	Scarlet
showy berries persisting. Handso			
18 to 24 in	.35	3.00	
2 to 3 ft	.40	3.50	32.00
3 10 4 11	.43	4.00	
lantana. Wayfaring Tree. 15'-18' Whit	e, May-	June. I	Handsome
dark green wrinkled leaves. Berri			
18 to 24 in	.35	3.00	25.00
2 to 3 ft	.40	3.50 4.00	32.00
lantana rugosum. Wrinkle Leaf Wayfa	ring T	ree. 15'-	-18' Has
larger and more wrinkled leaves th	-		
18 to 24 in		2.50 3.50	32.00
2 to 3 ft	.45		32.00
J 10 4 IL	•40	7.00	

1. 0 1. TVOTOBLINED TITLE	L LIDI		
	Each	Per 10	Per 100
VIBURNUM lentago. Nannyberry. 18'-20'		May-June	
some shining leaves. Blue-black fr	uits. Spl	endid for	massing.
18 to 24 in		\$2.70	\$25.00
2 to 3 ft 3 to 4 ft	.35	3.00	28.00 32.00
3 to 4 ft 4 to 5 ft	.40 .50	3.50 4.50	40.00
molle. Kentucky Viburnum. 10'-12' La	irger, dai	rker gree	n leaves.
but otherwise similar to "dentatur	n."	mer gree	,,
2 to 3 ft	.35	3.00	25.00
3 to 4 ft	.40	3.50	30.00
4 to 5 ft	.45	4.00	. 1
nudum. Smooth Witherod. 7'-8' Thicl Creamy flowers, June–July. B blue-black.	erries pi	nk, char	nging to
18 to 24 in	.35	3.20	
2 to 3 ft	.45	4.00	
opulus. European Cranberry. 9'-10' S berry but has smaller leaves and f	ruit. So	ıld.	
opulus sterile. Common Snowball. 9'-16 of white flowers, May-June. No	O' Has s fruits at	howy ro e produc	und head ed.
1½ to 2 ft 2 to 3 ft	.30 .40	2.70 3.50	32.00
2 to 3 ft	.50	4.50	42.00
opulus nanum. Dwarf Cranberry. 11/6'-	2' Usefu	l edging	or facing
shrub. Rarely flowers. Very co			
6 to 8 in 8 to 10 in	.22 .25	2.00 2.20	16.00 18.00
8 to 10 in	.30	2.50	10.00
pubescens. Downy Viburnum. 8'-10'			
15 to 18 in	.30	2.70	
18 to 24 in	.45	4.00	
prunifolium. Black Haw. 10'-12' Pure Blue-black glaucous berries. Sturd	y habit.	Handson	oril–June. ne shrub.
18 to 24 in	.35	3.20 4.20	
2 to 2½ ft	.45 50	4.20	
sieboldi. Siebold Viburnum. 9'-10' Whit	e. Mav-I		ries nink.
changing to black. Handsome lar	rge dark	green leav	es.
18 to 24 in		2.50	
2 to 3 ft	.40	3.50 4.50	
3 to 4 ft	.50 .60	5.00	45.00
tomentosum. Doublefile Viburnum. 7'-	-8' Flat		
tomentosum. Doublefile Viburnum. 7'- flowers, June. Berries red to blact	k. Good	l foliage.	
18 to 24 in	.30	2.50	
2 to 3 ft	.35 .45	3.20 4.20	30.00 40.00
4 to 5 ft	.50	4.50	40.00
tomentosum plicatum. Japanese Snowbo		3' Show	y white
flowers in balls, June. Handsome			
15 to 18 in	.30	2.70	25.00
1½ to 2 ft	.40 .45	3.50 4.20	32.00 38.00
2 to 2½ ft	.50	4.50	30.00
3 to 4 ft	.60	5.00	
4 ft	.75	7.00	
tomentosum plicatum standard. Tree form		0.50	
3 to 4 ft	1.00	8.50	

	Fach	Per 10	Per 100
VITEX agnus castus. Chaste Tree. 4'-5'	Dainty shr	ub- lilac	flowers.
AugSept. Gray-green star-shap	ed leaves	-prefers	sun.
18 to 24 in 2 to 3 ft			
			\$20.00
WEIGELA Abel carriere. Carrier Weigela. 8'-	9' Red, y	ellow thro	oat, June.
2 to 3 ft		2.50	
3 to 4 ft	.35	3.20	
amabilis. Rose Weigela. 7'-8' Light Pir	ık.		
2 to 3 ft	.30	2.50	20.00
3 to 4 ft	.35 .45	3.00 4.00	27.00
candida. White Weigela. 7'-8' Large pu	ure white		
2 to 3 ft	.35 .40	3.00 3.50	
4 to 5 ft	.45	4.00	
Desbois. Desbois Weigela. 6'-7' Deep r	oseflow	vers profi	1cely
		2.50	asery.
2 to 3 ft	.35	3.00	
Eva Rathke. Red Flowering Weigela. 4		rmine. Iu	ne-Aug.
Most floriferous.		, ,	
1½ to 2 ft	.35	3.20	
2 to 2½ ft	.45	4.00	35.00
2½ to 3 ft	.50 .55	4.50 5.00	40.00 47.00
floribunda. Crimson Weigela. 7'-8' Crim		3.00	owering.
1½ to 2 ft	.40	3.50	
Lavalle. Lavalle Weigela. 7'-8' Bright C		0.00	
2 to 3 ft		2.70	25.00
3 to 4 ft	.35	3.00	23.00
	4'-5'	Pale pink	flower.
nana variegata. Variegated Leaf Weigela. variegated leaves—dwarf compact	growth.	r die piin	. 110 11 61 ,
18 to 24 in	.30	2.70	25.00
2 to 2½ ft	.40	3.50	30.00
2 to 2½ ft	.45	4.00 4.50	35.00 40.00
rosea. Pink Weigela. 7'-8' Showy pink June. Vigorous grower.	tlowers	treely p	roduced,
1½ to 2 ft	.25	2.00	16.00
2 to 3 ft	.30	2.50	20.00
3 to 4 ft	.35	3.00	25.00
4 ft	.40	3.50	
steltzneri. Steltzner Weigela. 6'-7' Dark	k rosev		se.
2 to 3 ft	.30	2.70	
3 to 4 ft	.40	3.50	
Van Houtte. Van Houtte Weigela. 7'-8'			
2 to 3 ft	.30	2.50	
3 to 4 ft		3.00	
ZANTHORHIZA apiifolia. Yellowroot. 2'-3' succeed on dry sandy soil, banks of		ound cov	er—will
12 to 15 in	.20	1.50	12.00
15 to 18 in	.25	2.00	18.00

## **Bush Roses**

H. P. indicates Hybrid Perpetual or June Rose.
 H. T. indicates Monthly Blooming Rose.
 50c. each; 4.50 ten; 40.00 hundred

Augustus Hartman, H. T., red. Columbia, H. T., dark pink. Constance, H. T., yellow. Crimson Queen, H. T., red. Dora Hansen, H. T., lt. pink. Duchess of Wellington, H. T., yel. Etoile de France, H. T., red. Florence Pemberton, H.T., lt.pink. Frau Karl Druschki, H. P., white. Gen. McArthur, H. T., red. George Ahrends, H. P., It. pink. George C. Waud, H. T., red. Gruss an Teplitz, H. T., red. Gustav Grunevald, H.T., dark pink. Harry Kirk, H. T., yellow. Hoosier Beauty, red. H. V. Machin, H. T., red. Jonkheer J. L. Mock, H.T., dk. pink. Kaiserine A. Victoria, H.T., white. Killarney Queen, H. T., dark pink. Lady Alice Stanley, H.T., dk. pink. Lady Hillingdon, H. T., yellow. Lady Pirrie, H. T., yellow shaded Lady Ursula, H. T., lt. pink.

Lady Ursula, H. T., lt. pink. La Tosca, H. T., lt. pink. Los Angeles, H. T., yellow shad-

ed pink.

Louis Catherine Breslau, H. T.,
yellow shaded pink.

Mad. Butterfly, H. T., lt. pink.
Mad. C. Testout, H. T., dark pink.
Mad. Edmee Metz, H. T., lt. pink.

Mad. E. Herriot, H. T., yellow shaded pink.

Mad. Jules Bouche, H. T., white. Madam Ravary, H. T., yellow.

Milady, H. T. red.

Magna Charta, H. P., dark pink. Miss Cynthia Forde, H.T.,dk.pink. Miss Lolita Armour, H. T., yellow shaded pink.

Mrs. Aaron Ward, H. T., yellow. Mrs. A. R. Waddell, H. T., yellow shaded pink.

Mrs. Charles Russell, H.T., dk. pink. Mrs. John Laing, H. P., dark pink. Mrs. W. C. Miller, H. T., dk. pink. Ophelia, H. T., lt. pink. Paul Neyron, H. P., dark pink.

Radiance, H. T., dark pink. Red Radiance, H. T., red. Souv. de C. Pernet, H., T., yel-

low. \$1.00 each. Ulrich Brunner, H. P., red. White Killarney, H. T., white.

# Baby Ramblers

Edith Cavell, Crimson. Ellen Poulsen, Pink. Geo. Elgar, Yellow. Mrs. Cutbush, Pink. Orleans, Red. White Baby Rambler. Red Baby Rambler. Lafayette, Red.

Climbing Roses

0		
	Each	Per 10
American pillar. Single red, white center.		
18 to 24 in 2 to 3 ft	\$ .30 .40	
Crimson rambler. Crimson.		
3 to 4 ft	.35	
Dr. Van Fleet. Shell Pink.		
18 to 24 in	.25	
2 to 3 ft	.30	
3 to 4 ft	.40	
Dorothy Perkins. Pink.		
18 to 24 in	.25	\$2.20
2 to 3 ft	.30	2.50
3 to 4 ft	.35	3.00

SPRINGFIELD, NEW JER	SEY	774.00	33
CLIMBING BOSES C	Each	Per 10	Per 100
CLIMBING ROSES—Continued			
Dorothy Perkins. White.	6 05	40.00	#20.00
	\$ .25 .30	\$2.20 2.50	\$20.00
2 to 3 ft	.35	3.00	
Excelsa. Crimson.	.55	3.00	
18 to 24 in	.25	2.20	20.00
2 to 3 ft	.30	2.50	22.00
3 to 4 ft	.35	3.00	25.00
Gardenia. Yellow.			
2 to 3 ft	.30	2.70	
3 to 4 ft	.40	3.50	
Hiawatha. Single red.			
2 to 3 ft	.30	2.50	22.00
3 to 4 ft	.35	3.00	
Paul's scarlet climber. Large brilliant scarlet			
2 to 3 ft	.35	3.00	
3 to 4 ft	.40	3.50	
Silver moon. Semi-double white.	4.5		
2 to 3 ft	.45		
3 to 4 ft	.50		
Vines			
ACTINIDIA arguta. Bower Actinidia. 20'-3 Rich dark green foliage—yellow b		enish wh	ite, July.
2 to 3 ft		3.50	30.00
3 to 4 ft	.45	4.00	35.00
AKEBIA quinata. Fiveleaf Akebia. 15'–20' D flower, May. Deep green leaves—			
2	-	_	

Vines				
ACTINIDIA	arguta. Bower Actinidia. 20'-30 Rich dark green foliage—yellow be		ish whi	te, July.
	2 to 3 ft		3.50 4.00	
AKEBIA qui	nata. Fiveleaf Akebia. 15'-20' Da flower, May. Deep green leaves—			
	2 yr			
AMPELOPS	IS engelmanni. Engelmann Creep clinging woodbine—very hardy.	er. 30'-4	10′ A g	ood self
	2 yr	.25	2.00	
quinquef	olia. Virginia Creeper. 30'-50' autumn coloring.	Valuable	for ric	h fiery
	2 yr	.20 .25	1.80 2.00	12.00 15.00
veitchi.	Japanese Creeper. 40'-50' Brillia berries turning black—closely self c		n colorii	ng, blue
	1 yr 2 yr	.25 .35		
BIGNONIA radicans. Trumpet Vine. 20'-30' Showy trumpet shaped flowers—scarlet and orange, July. Roots as it climbs.				
	1 yr 2 yr 2 yr. extra	.20	1.00 1.50 2.50	12.00
CELASTRUS orbiculata (articulata). Oriental Bittersweet. 15'-20' Has decorative orange and crimson berries which last all winter.				
	3 yr. extra	.35	3.00	22.00
scandens	. American Bittersweet. 20'-25' orange and red berries that retain c			
	2 yr	.25 .30 .35	1.80 2.50 3.00	12.00 15.00 20.00

34	F. & F. NURSERIES TRADE	LIST		
	E	Each P	er 10 I	Per 100
CLEMATIS	paniculata. Sweet Autumn Clematis. flowers, Sept. Wooly seed pods als	20'-30'	White f	ragrant
	flowers, Sept. Wooly seed pods als	so attract	tive.	
	2 yr	.25	\$2.20	\$20.00
	2 yr. extra	.30	2.50	22.00
ENLONDANTIO	5 yr. extra	.33	3.00	25.00
	S. (See Evergreens)			
HEDERA h	elix. English Ivy. 20'-50' Evergree	en—goo	d ground	d cover
	in shade.	.20		
	1 yr	.25		
LONICERA	japonica (brachypoda). Japanese	Honey	suckle.	15'-20'
	japonica (brachypoda). Japanese Rapid grower and blooms freely fro	m June	to Sept.	Useful
	for covering steep banks. Almost e	vergreen		
	2 yr	.20		
aurea.	Japanese Golden Honeysuckle.	15'-20'	Leaves	veined
	golden yellow.	20	. 00	15.00
	2 yr 3 yr	.20	1.80	16.00
halliana.		-25' C		
namana	Blooms freely, deliciously fragrant.	-20 G	.Ows lan	ipanny.
		.20	1.80	15.00
	2 yr	.25	2.20	
heckrott	ti. Everblooming Honeysuckle. 15'-	20' Flo	wers pur	ple out-
	side, yellow inside, July-Sept.			
	2 yr	.30	2.50	20.00
	3 yr	.35	3.00	
semperv	rirens. Trumpet Honeysuckle. 15'-2	20' Brig	tht scarle	showy
	tlowers, July-Sept.	7.0	2.50	
	2 yr	.30 .35	2.50	
LVCIUM ba	rbarum. Matrimony Vine. 10'-12'			in Iuna
ETCIONI Da	followed by bright red fruits. For	banks or	retainin	g walls.
	18 to 24 in 2 to 3 ft	.20	1.80	15.00
chinensi	s. Chinese Matrimony Vine. 12'-1	15' Mo	re vigoro	us and
	fruitful than preceding, otherwise sir			
	18 to 24 in 2 to 3 ft	.18	1.50	12.00
	2 to 3 it	.20	1.80	15.00
PUERARIA	thunbergiana. Kudzu Vine. 40'-5 rapid. Purple flowers in August.	0 Gro	wth rem	arkably
		95	2.00	
	1 yr	.25 .30		
WISTERIA	frutescens. American Wisteria. 20'-	-25′ Lil		flowers
	in short clusters in June.	20 2	ac parpic	110 11 61 5
	2 to 3 ft	.40	3.50	
	3 to 4 ft	.45	4.00	
multijug	a. Long Cluster Wisteria. 40'-50'	Deep bl	lue long	clusters,
	May. Seen to best advantage wh	nen trair	ied on o	ld trees
	or open trellises.	40	7.50	
	18 to 24 in	.40 .45	3.50 4.00	
sinensis	. Chinese Wisteria. 40'-50' Purpl			hout a
Jiiciiolo.	week before preceding.	c Didt 1	.ovicio a	Dout a
	2 to 3 ft	.45	4.00	35.00
	3 to 4 ft	.50	4.50	40.00
sinensis	alba. White Chinese Wisteria. 40'-			
	18 in	.40	3.50	
	2 to 3 ft	.45		

# Conifers and Evergreens

These have all been transplanted, most of them several times, giving ample room for full development, and frequently sheared to produce compact, symmetrical specimens. All balled and burlapped at the prices named, except where marked with a \*\*

Each Per 10 Per 100

ABIES cephalonica. Greek Fir. 60'-75' Has stiff shining dark green leaves. Handsome symmetrical specimen.

2½ ft ......\$2.75

concolor. White Fir. 70'-80' Grows quickly and forms symmetrical beautiful specimen. Large gray-green needles.

 18
 in
 2.00

 2
 tt
 2.75

 2½
 tt
 3.50

 3
 ft
 4.50

**douglasi** (pseudotsuga). Douglas Fir. 70'-80' Very hardy—dark bluish-green coloring. Prefers well drained situation.

**nordmanniana.** Nordmann Fir. 60'-70' Grows slowly when young. Flat leaves, rich shining green above, silvery white beneath.

ANDROMEDA catesbaei (See Leucothoe and Pieris)

AZALEA amoena. Japanese Azalea.  $2\frac{1}{2}$ '-3' Conspicuous purple-red flowers, April-May. Leaves turn rich bronze-green in winter.

hinodegiri. Red Japanese Azalea. (Pot Grown) 3'-4' Larger leaves and looser growth than above, flowers very bright carminepink—effective in masses or with Rhododendron

kaempferi. (See Shrubs)

BERBERIS ilicifolia. Hollyleaf Barberry. 5'-6' Holly-like leaves persisting till new tohage appears—tlowers yellow.

**BIOTA orientalis.** Oriental Arborvitae. 20'–25' Rather stiff columnar habit, bright green foliage, bronze in winter, good accent plant.

15 to 18 in	.60	5.00	
1½ ft	.75	6.50	60.00
2 ft	1.00	9.50	90.00
2½ ft	1.75	16.50	
3 ft	2.50	23.50	
3½ ft	3.00		

5.00 t tt ...... 3.75

36	F. & F. NURSERIES TRADE LIST	
BIOTA orien	Each Pentalis aurea conspicua. Goldspire Arborvitae. golden yellow in spring, bronze yellow in wi	er 10 Per 100 7'-8' Bright
	upright growth.	inci: Tailow
	15 in	1.00
		3.50
		3.50
	2½ ft	
orientalis		rms a compact
V.101100111	oval-shaped specimen. Good fresh green col	
	12 in	
	15 in	5′-6′ A dense
orientans	s densa. Dense Oriental Arbor Vitae. S slower growing form. Rich green foliage.	) -0 A delise
	12 to 15 in 1.25	
	15 to 18 in	
ouiomentic	18 to 24 in	7' 0' A agumas
Offentalis	rich deep golden bronze color in winter. Com	pact, columnar.
		1.00
		3.50
		23.50
orientalis		2½'-3' A gem
orientani	for dwarf planting—compact roundish shape	
	vellow foliage. Especially good for formal we	ork and edging.
		6.50 \$50.00
		7.50 65.00 9.00 80.00
		1.50
	15 in 1.50	
	18 in 2.50	
Rosedale		-soft texture.
BUYUS com	18 in 1.50 pervirens. Box. (Bush form) 12′–15′ Useful fo	r formal hadges
BUXUS sem	8 to 10 in. ** "	3.50 25.00
	10 in. ** "55	4.50 30.00
	12 111.	6.00 45.00
	15 111.	7.00 65.00 10.00
	18 in., sheared	0.00
	2 ft., sheared 4.00	
Globes.	(clipped)	
	16 to 18 in	
	18 to 20 in	
Pyramid	al. (clipped)	
	24 to 28 in 5.00	
	28 to 32 in	Per 10 Per 100
suffrutio		
Sumutic	3 in. **	1.00 6.00
	4 in. **	1.50 9.00
	6 in. **	3.50 15.00
	8 in. **	5.00 35.00 7.50 50.00
CALLUNA.	Scotch Heather. 1'-2' A splendid evergreen	
CALLUNA.	Best in large masses on well-drained slopes.	i giouna cover.
vulgaris.	Purple Heather.	
vulgaris	alba. White Heather.   6 to 8 in.** .25	2.20 20.00
vulgaris	alporti. Alport Heather. 8 to 10 in.** .30	2.50 22.00
vulgaris	Deep rose.	
	rubra. Red Heather. 10 to 12 in.** .35	3.00 27.00

	SPRINGFIELD, NEW JEI	/DE I		31
		Each	Per 10	Per 100
CHAMAEDA	PHNE calyculata. Leatherleaf.	3'-4'	White flo	owers in
	April. Leaves persist throughout	winter.		e, useful.
	12 to 15 in	\$ .75	\$ 6.00	
	15 to 18 in	1.10	10.00	
	18 to 24 in	1.35		
COTONEAS	TER acutifolia. 5'-6'			
	2 ft	.60	5.00	
	2½ to 3 ft	.75	6.00	
horizonta	alis davidiana. Rock Cotoneaster	. 1'-11	6' Small	box-like
	leaves, bright red berries. Effecti	ve amon	g rocks.	
	10 in	.50	4.00	\$30.00
	12 in	.60	5.00	40.00
	15 in	.75	6.00	50.00
	18 in	.85	7.50	65.00
microphy	illa. Rockspray. 1½'-2' Very	/ small	leaves, v	ery deep
	green. Rather more bushy than p	preceding	g.	
	12 in			37.00
	15 in	.75	6.00	45.00
	18 in	.85	7.50	60.00
simonsi.	6'-8' Almost evergreen. Rather	loose ha	bit.	
	15 in	.60		
	18 in	.85		
CRYPTOME	RIA lobbi compacta. Cave Cryp	otomeria	ı. 15'–20	Forms
	narrow irregular column—compa winter color, bronze-green. Prefers	act and	picturesqu	ie. Rich
	winter color, bronze-green. Prefers	s moist w	ell-drained	location.
	18 in	1.50		
	2 ft	2.00		
	2½ ft	2.75		
DAPHNE cn	eorum. Rose Daphne. 1' Gray-g Pretty pink flowers in April-May	reen folia	age-low s	preading.
	Pretty pink flowers in April-May	. Delig	htful fragr	ance.
	10 in	.85	7.50	
			8.50	
EUONYMOU	JS japonicus. Japanese Euonyn	ıus. 5'-	-6' Lustr	ous deep
	green leaves. Upright bushy habi	t. Need	ls winter p	rotection.
	8 to 10 in**	.35	3.00	
	green leaves. Upright bushy habi 8 to 10 in**	.50	5.50	
	12 to 15 in	./5	6.00	
patens (s	ieboldianus.) Spreading Euonym	us. 6'-	8′ Vigorot	is grower,
	forming broad, rather loose shrub	, leaves	persisting	until late
	winter. Ornamental fruits. Effect 12 in.**	ctive am	ong denser	conifers.
	12 in	.55	3.00	
radicans.	Wintercreeper. Climbing to 15 f	t. Selt-c	linging vin	e. Good
	for covering low walls, also usefu 8 to 12 in.** 2 yr., bushy 12 to 15 in.** " "	il for un	der plantir	ıg.
	12 to 15 in ** " "	.20	2.00	16.00
	12 to 15 iii	.23	2.00	10.00
radicans	acutus. Sharpleaf Wintercreepe	er. A į	graceful fo	orm with
	long, narrow leaves, white veins,	purpusn	2.20	n.
	15 in., 2 yr.**	35	3.00	
				. 11
radicans	carrierei. Glossy Wintercreeper.	Large, s	niny, poin	ted leaves
	15 to 18 in ** 3 vr	.30	3.00	25.00
31	to 15 in.** 2 yr		3.00	23.00
radicans	minimus. Baby Wintercreeper.	2'-3'	Has tiny	evergreen
	feaves and a dainty training habit.	Charm	ing rock s	upject.
	6 to 8 in	.30		
11	Uniodetee Value 1 117		T	. , .
radicans	variegatus. Variegated Winterch	reeper.	Leaves ve	ined and
	marked yellowish white and pink 8 to 12 in.** 2 yr., bushy 12 to 15 in.** 3 yr., "	Cling	ing vine.	12.00
	12 to 15 in ** 3 yr "	20	1.50	12.00 15.00
	12 to 13 III. 3 yl.,	.20	1.00	15.00

Each   Per 10   Per 100	38	F. & F. NURSERIES TRAI	DE LIST	
fruits freely produced. Handsome among evergreens.  8 to 12 in *** 2 yr \$ 3.0 \$2.50 \$2.00 12 to 15 in *** 2 yr	FIIONVMOI	IS radicans vegetus Rigleaf W		
radicans vegetus. (Grown from seedlings). Does not fruit so freely.  2 yr. **	LOONTFIO	fruits freely produced. Handson	me among evergreens.	
2 yr. **				
and leathery. Stiff, branching—a good hedge. Black berries.    15 in	radicans	2 yr. **	.25 1.80 12.00	
crenata microphylla. Small Leaf Japanese Holly. 6'-8' Smaller leaves and more hardy than preceding. More compact habit. 15 in 1.00 8.50 18 in 1.50 14.00 2 ft. 2.25 21.50 2½ ft. 3.50 3½ ft. 5.00 3½ ft. 5.00 3½ ft. 5.00 3½ ft. 5.00 15 in 1.00 9.00 9.00 15 in 1.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00	ILEX crenat	a. Japanese Holly. 8'-10' Bo and leathery. Stiff, branching—	x-like leaves, rich deep green a good hedge. Black berries.	
leaves and more hardy than preceding.   More compact habit.		18 in	1.50	
18	crenata	leaves and more hardy than pred	ceding. More compact habit.	
glabra. Inkberry. 5'-6' Shining dark green leaves purplish in winter.  Black berries. Useful for shady spots, also succeeds in sun.  12 in		18 in	1.50 14.00 2.25 21.50	
Black berries. Useful for shady spots, also succeeds in sun. 12 in		3 ft	5.00 6.50	
15 in	glabra.	Inkberry. 5'-6' Shining dark go Black berries. Useful for shady	reen leaves purplish in winter. y spots, also succeeds in sun.	
place. Rather difficult to transplant.  2 ft. 2.50 2½ ft. 3.00 3 ft. 4.00 3½ ft. 5.00  JUNIPERUS canadensis. (See Communis.)  chinensis. Chinese Juniper. 15′-20′ Formal columnar outline, gray-green foliage of two types.  18 in 1.50 2 ft. 2.00 2½ ft. 2.50  chinensis albo variegata. White Leaf Chinese Juniper. 6′-8′ Light glaucous foliage with creamy branches interspersed. Formal but useful in low plantings.  12 in 1.10 15 in 1.35 18 in 1.75 2 ft 2.25  chinensis columnaris. Columnar Chinese Juniper. Grows rapidly, forming tall, narrow column of gray-green foliage. Spire-like effect. Very useful in evergreen planting.  18 in 2.00 2 ft. 2.50 2½ ft. 3.00 3 ft. 3.50 chinensis neaboriensis. Conical Chinese Juniper. 7′-8′ Very formal narrow pyramid. Prickly leaves. Useful accent plant.  18 in 1.25 2 ft. 1.75 2½ ft. 1.75 2½ ft. 1.75 2½ ft. 1.75 2½ ft. 1.75		15 in	1.00 9.00	
2½ ft.	opaca.	place. Rather difficult to transp	olant.	
chinensis. Chinese Juniper. 15'-20' Formal columnar outline, graygreen foliage of two types.  18 in		2½ ft	3.00 4.00	
green foliage of two types.  18 in	JUNIPERUS	canadensis. (See Communis.)		
2 ft. 2.00 2½ ft. 2.50  chinensis albo variegata. White Leaf Chinese Juniper. 6'-8' Light glaucous foliage with creamy branches interspersed. Formal but useful in low plantings.  12 in 1.10 15 in 1.35 18 in 1.75 2 ft 2.25  chinensis columnaris. Columnar Chinese Juniper. Grows rapidly, forning tall, narrow column of gray-green foliage. Spirelike effect. Very useful in evergreen planting.  18 in 2.00 2 ft. 2.50 2½ ft. 3.00 3 ft. 5.50  chinensis neaboriensis. Conical Chinese Juniper. 7'-8' Very formal narrow pyramid. Prickly leaves. Useful accent plant.  18 in 1.25 2 ft. 1.75 2½ ft. 2.25	chinensi	green foliage of two types.		
glaucous foliage with creamy branches interspersed. Formal but useful in low plantings.  12 in		2 ft	2.00	
15 in	chinensi	glaucous foliage with creamy b		
2 ft		.15 in	1.35	
chinensis columnaris. Columnar Chinese Juniper. Grows rapidly, forning tall, narrow column of gray-green foliage. Spire-like effect. Very useful in evergreen planting.  18 in				
18 in       2.00         2 ft       2.50         2½ ft       3.00         3 ft       5.50         chinensis neaboriensis. Conical Chinese Juniper. 7'-8' Very formal narrow pyramid. Prickly leaves. Useful accent plant.         18 in       1.25         2 ft       1.75         2½ ft       2.25	chinensi	s columnaris. Columnar Chine	se Juniper. Grows rapidly,	
2 ft		like effect. Very useful in ever	green planting.	
chinensis neaboriensis. Conical Chinese Juniper. 7'-8' Very formal narrow pyramid. Prickly leaves. Useful accent plant.         18       in       1.25         2       ft       1.75         2½ ft       2.25		2 ft	2.50 3.00	
18 in	chinensis neaboriensis. Conical Chinese Juniper. 7'-8' Very formal			
2½ ft	,	18 in	1.25	
		2½ ft	2.25	

	Each Per 10 Per 100
JUN	VIPERUS chinensis oblonga. 7'-8' Forms broad irregular pyramid with feathery branches. Grayish foliage shaded purple in winter.
	15 in \$1.00 18 in 1.50 2 ft 2.25 2½ ft 2.75 3 ft 3.75
	chinensis pfitzeriana. Pfitzer Juniper. 5'-6' Broad bushy habit. Gray-green foliage giving feathery appearance. A most adaptable hardy evergreen, highly recommended.  1½ it
	2½ ft
	green foliage. A valuable ground cover and rock plant.  10 to 12 in
	communis.     Common Juniper.     2'-2'/2'     Forms a vase-shaped bush.       12 to 15 in     .75 \$6.50       15 to 18 in     1.00 9.00       18 to 24 in     1.35       2 ft     1.85
	communis aurea.         Golden Common Juniper. 1'−1½' Low spreading habit.         Golden foliage, particularly bright in spring.           12 in
	communis canadensis.         Canada Juniper.         2½'-3'         Forms low vaseshaped bush.           12 in         Leaves dark green above, bluish beneath.           15 in         .85           15 in         1.15           18 in         1.50           2 ft         2.00
	communis         cracovica.         Polish Juniper.         4'-5'         Upright, branching from ground, making very narrow column.           12 in         1.00           15 in         1.25           18 in         1.50
	communis hibernica. Irish Juniper. 7'-8' A very narrow pyramid. Useful for its spire-like effect.
	12 in60 5.00 \$40.00 15 in75 6.50 55.00 18 in 1.00 9.00 85.00 2 ft 1.35 12.50 2½ ft 1.75
	communis depressa (prostrata.) Prostrate Common Juniper. 1'-11/5'
	Branches spread almost along ground—a useful ground cover and rock plant.
	12 in
	communis suecica. Swedish Juniper. 6'-7' Similar in habit to Irish
	Juniper but more hardy. Sold.  communis suecica nana. Dwarf Swedish Juniper. 3'-3½' A narrow compact column of slow growth.
	12 in

40	F. & F. NURSERIES TRADE LIST
IIIN	Each Per 10 Per 100  IPERUS conferta (literalis). Shore Juniper. 1'-11/6' Prostrate habit.
,01	IPERUS conferta (litoralis).       Shore Juniper.       1'-1½' Prostrate habit, useful on sandy places or seaside planting.       Large leaves.         15 in
	excelsa stricta. Spiny Greek Juniper. 4'-5' Compact, well-shaped pyramid. Foliage gray-green, Most useful for formal effects.
	10 in 1.00 \$9.00 \$80.00 12 in. 1.25 12.00 110.00 15 in. 1.50 14.00 130.00 18 in. 2.60 25.00 2 ft. 3.00
	horizontalis (sabina prostrata). Creeping Savin. 1'-1½' Branches trail along ground. Good for rockwork and ground covering.
	15 in
	horizontalis douglasi. Waukegan Juniper. 1'-1½' Long branches trailing along ground. Steely-blue foliage. A splendid ground cover, also effective among rock. Distinct purple hue in winter.
	12 in
	japonica. Japanese Juniper. 3'-4' Low grower, spreading branches, dark green scaly leaves. Adapted to rock planting.  8 to 10 in
	japonica aurea variegata. Golden Variegated Juniper. 2'-2½' Useful for low plantings.
	12 in
	sabina. Savin. 6'-7' Dense dark green foliage. Spreading branches forming irregular vase-shaped bush.
	12 in     1.00     9.00     80.00       15 in     1.35     12.50     115.00       18 in     2.00     19.00       2 ft     2.50
	sabina tamariscifolia. Tamarix Juniper. 1'-1½' Flat, spreading, making compact but soft texture in low evergreen planting.
	10 to 12 in.       1.00       9.00         12 to 15 in.       1.25       11.00         15 to 18 in.       1.50       13.50         18 in.       2.50
	virginalis globosa. Globe Japanese Juniper. 1½'-2' Thin round branchlets, scaly fresh green leaves. Useful for foundation planting.
	8 in
	virginiana. Redcedar. 25'-30' Forms a dense column, deep green foliage— purplish in winter. Useful in formal work or mixed plantings.
	18 in

SPRINGFIELD, NEW JI	ERSE I		41
JUNIPERUS virginiana cannarti. Cannart Co	dar. 12	Per 10	
green foliage—dense growing co	\$1.75	1111.	
2½ ft	2.25		
3 ft	3.25 4.75		
4 ftvirginiana elegantissima. Goldtip Redcede tips to branches, turning bronze	ar. 10'-	12' Brig	ht yellow
2 ft		Millactiv	e variety.
2½ ft	2.75		
3 ft			c 1:
virginiana glauca. Silver Redcedar. 1	1.25	Sluish-gray	y foliage.
2 ft	1.85	\$17.50	
2½ ft	2.50		
3 ft	3.25 4.00		
4 ft	5.00		
virginiana pendula. Weeping Redcedar. and droop over giving a pictures	sque effect		lengthen
2½ ft	2.00 3.00		
3 ft	3.75		
virginiana schotti. Schott Redcedar.		Has fres	sh green
foliage. Compact formal colum	nar habit.		
2 ft	1.75		
2½ ft	2.35 3.25		
3½ ft	3.75		
4 ft	4.50		
virginiana tripartita. Fountain Redcedar right grower with feathery brand	ches.	A bushy	half up-
2 ft			
2½ ft	2.75 3.50		
waukegan. (See Horizontalis Douglasi)			
KALMIA angustifolia. Lambkill. 3' Has flowers, June. Good for dry su			ep pink
18 in	2.00		
latifolia. Mountain Laurel. 5'-7' Nurs			
in June when the clusters of foliage, likes shade.	pink flov	wers open	. Good
12 to 18 in	1.25	10.00	\$85.00
18 to 24 in	1.50	12.50	110.00
2 to 2½ ft	1.75	15.00 20.00	
Collected stock—price on applica		20.00	
LEUCOTHOE catesbaei. Drooping Leucotho	e. 3'-4'	Attracti	ve white
flowers, May. Handsome lustro Splendid for under planting in sl	us leaves, nade.	rich autur	nn color.
12 in		8.00	75.00
15 in	1.2 <b>5</b> 1.50	10.00 12.50	90.00 110.00
LEIOPHYLLUM buxifolium. Sand Myrtle.			
in June. Leaves are small. Good	d ground o	cover or ro	ck plant.
12 in	1.00		
15 in 18 in	1.25 1.75		
10 пі	1.73		

Each   Per 10   PMAHONIA   aquifolium.   Oregon   Holly   Grape.   4'-5'   Shining leaves turn rich scarlet in autumn—striking in May yellow flowers appear.   Best in half shade.   12 in	green when
MAHONIA aquifolium. Oregon Holly Grape. 4′-5′ Shining leaves turn rich scarlet in autumn—striking in May yellow flowers appear. Best in half shade.  12 in	green when
shapely specimen of close texture.  12 in	
15 in	
Slow-growing variety, valuable where small scale is desemble   12 in	
15 in	mpact, sired.
18 in       .85         2 ft       1.25         2½ ft       1.75       \$16.00         3 ft       2.50       24.00         3½ ft       2.75       3.50         excelsa conica. Arrowhead Norway Spruce. 6'-7' Grows         Compact and symmetrical—good for foundation plant       12 in       1.25         15 in       1.50       18 in       2.00         excelsa pumila. Dwarf Norway Spruce. 4'-5' Very compassiow growing. Deep green. Most interesting and usuals         18 in       2.50         orientalis. Oriental Spruce. 50'-60' Splendid symmetrical sp. Deep green glossy needles. Graceful habit—slow growing. Deep green glossy needles. Gracefu	
2 ft	
Compact and symmetrical—good for foundation plant   12 in	
15 in	
slow growing. Deep green. Most interesting and use   18 in	ict and
Deep green glossy needles.       Graceful habit—slow gro         18 in       1.75         2 ft       2.25         2½ ft       3.00         3 ft       3.50	eful.
2 ft	zcimen. wer.
2½ ft	
forming handsome lawn specimen.	whorls,
•	
18 in	
PIERIS japonica. Japanese Andromeda. 4'-5' Thick shiny turning bronze in winter. Drooping clusters of small flowers open in May. Grows slowly—best in moist, paled place	leaves white partially
12 in	
2 ft	
Good deep green foliage, best in half-shady places, very	
12 in	
PINUS austriaca (nigra). Austrian Pine. 60'-70' Rich dark green, vig dense grower. Good for background—thrives at seasi	
2 ft	hardy.

	SPININGFIELD,	TAEM JEIOT	-1 43
DINUS comb	ra. Swiss Stone Pine.		ach Per 10 Per 100
rinus cemb	and close growth gi- pyramid when young.	ve soft textu Grows slow	re. Symmetrical blunt
	12 in 15 in	\$	1.50 2.00 2.50
	18 in		3.50
densiflora	<ul> <li>Japanese Red Pine.</li> <li>—succeeds well at seas</li> </ul>	hore.	ong bright-green needles
	1½ to 2 ft	·······	1.25 \$11.00 1.50 13.50
	2 to 2½ ft		1.85 17.50
	3 to 4 ft		2.75 26.00
densiflora	umbraculifera. Japan	ese Umbrello ranches form	1 Pine. 3'-4' A dwart a flat-topped table-like
	bush. Rather curious	but a useful o	dwarf pine.
	12 in		2.00 3.00
	15 in 18 in		4.00
flexilis.	Limber Pine. 30'-40'	Buish or da	rk green leaves. Good
	for rocky places. Gro	_	1.50
	2 ft		2.00
	2½ ft		2.50 3.25
montana	mughus. Mugho Pin	e. 2½'-3'	Forms a round-topped
	bush. Useful for rock	planting and	foundation work.
	12 in 15 in		1.35 1.75
	18 in		2.50
vocinoca	2 ft		3.50
resiliosa.	bark. Vigorous, symn	netrical growe	r.
	2 ft		1.50 2.00
	2½ ft		3.00
rigida. I	Pitch Pine. 40'-50' Ir dry, poor soil and seas	regular, pictur hore planting-	esque habit. Useful for –quick grower.
	2½ ft		1.50
	3 ft		2.00 2.75
	5 ft		3.50
strobus.	White Pine. 80'-100 useful pine. Very pict	uresque when	old.
	2 ft		1.25 1.75
	3 ft		2.50
aulmoatria	4 ft		1.00 nort blue-green twisted
sylvestris.	needles. Does well on	poor soils. I	Picturesque when old.
	2½ ft		1.75 2.50
RETINISPOR	RA ericoides. Heath R	etinispora.	3'-4' Has heather-like
	leaves, giving wooly ef		.65 5.00
	15 in		.90 8.50
	18 in		1.25 11.50 2.00
	2½ ft		2.75

1. 0 1. NORDERIED TRADE	LIDI		
	Each		Per 100
RETINISPORA leptoclada. Andely Cypress.	5'-6'		columnar
habit branching from ground. Bi	\$1.00	en 1011age \$9.00	2.
18 in	1.50	13.50	
2 ft	2.00		
obtusa. Hinoki Cypress. 15'-20' Dark	green	lustrous	foliage—
grows slowly. Forms beautiful sp. 15 to 18 in	ecimen— 1.25	-Tern-like	branches.
2 ft	2.25		
2½ ft	2.75		
obtusa compacta. Football Cypress. 2½	3.50	lmost en	harical in
shape—good green during winter	. Usefi 1.00	ıl as four 9.00	idation.
12 in 15 in	1.75	16.00	
18 in	2.50	22.50	
obtusa crippsi. Cripps Golden Cypress. I golden leaved form. Slow growi	10'-12' ng—har	Particul dy.	arly good
12 in	1.25	11.50	
15 in 18 in	1.50 1.85	13.50 17.50	
obtusa gracilis. Slender Hinoki Cypress.			irregular
pyramid, rich dark green foliage.	Slow g	rower.	
15 in 18 in	1.50 2.00	13.50 18.50	
2 ft	2.50	10.50	
obtusa gracilis compacta. Compact Hinoi			
slow and compact grower. Roug	ghly pyra 1.75	amid in c	utline.
18 in	2.50		
2 ft	3.25		
obtusa nana. Dwarf Hinoki Cypress. 2'- ular little mass, interesting and use	$2\frac{1}{2}$ ' For reful for r	orms a de ock gard	ense irreg- ens.
8 in	1.25		
obtusa nana aurea. Dwarf Golden Hino		race 2'	_21// Δ
golden leaved form of preceding.	кі Сур	1000. 2	2/2 H
10 in	1.75		
18 in	2.50	12/ 15/	C . 6 1
obtusa youngi. Young Golden Hinoki Cy loose habit. Good constant ligh of bush.	press. it yellow	foliage o	on outside
15 in	1.25		
18 in	1.75	16.00	
2 ft	2.25	21.00 27.50	
pisifera. Sawara Cypress. 25'-35' Quick g			yramidal.
15 in	1.25	11.00	
1½ ft	1.50 2.00	12.50 18.50	
2 ft	2.75	10.30	
3 ft	3.50		
pisifera aurea. Golden Sawara Cypress. yellow especially in spring. Bran	25′-3 ches dro	5′ Folia op when	ge bright older.
15 in	1.25	11.50	
18 in	1.75 2.50	15.00	
2½ ft	3.00		
3 ft	3.75		

	Each	Per 10	Per 100
RETINISPORA plumosa. Plume Cypress. cone of fine texture. Useful for s	25′-35	' Forms	a dense
12 in	\$ .85	\$6.50	\$60.00
15 in	1.25	11.50	110.00
1½ ft 2 ft	1.50 2.00	13.50	120.00
2½ ft	2.75		
3 ft	3.50	T.T11	1
plumosa aurea. Golden Plume Cypress. 2	1.25	Has yello	w leaves.
18 in., bushy	1.75		
2 ft., "	2.50		
plumosa lutescens. Dwarf Yellow Plume C		21/4'-3'	Forms a
low broad round-topped bush; brig			
10 in 12 in	1.00		
15 in	1.75		
18 in	2.50		
filifera. Thread Cypress. 15'-20' Ha branches and bright green foliage	s long, —gracefu	stringy, al and de	drooping corative.
12 in	1.00	9.00	
15 in	1.25 1.75	11.50	
18 in 2 ft	2.75		
2½ ft	3.25 5.00		
filifera aurea. Golden Thread Cypress.		Very br	ight con-
spicuous golden yellow. Grows m	nore slow	ly than p	receding.
8 to 10 in	1.00	9.00 11.50	
12 in	1.75	16.50	
15 in	2.00	18.50	D 1
filifera aurea nova. VariegatedThread Cy are varigated green and yellow.	press. 1	0'-12'	Branches
8 in	.85		
10 in	1.00 1.50		
squarrosa veitchi. Veitch Moss Cypress.		O' Folia	ge blue-
gray, feathery and dense, giving Broad pyramidal outline when yo	g soft w	vooly app	pearance.
12 in	1.00	9.00	80.00
15 in	1.25	11.50	110.00
1½ ft., bushy 2 ft., "	1.65 2.25	15.00 21.00	
2½ ft	3.00		
3 ftsquarrosa sulphurea. Sulphur Moss Cypi	4.00	)'-25' S	imilar in
growth to Veitch's but has light y	ellow tip	s.	
12 in 15 in	1.00 1.25	9.00 11.50	
18 in	1.65	15.00	
2 ft	2.25	21.00	
thyoides. Whitecedar. Irregular slender or		iish-grav	fragrant
foliage purplish in winter. Valua	ible for lo	w marsh	y places.
2½ ft 3 ft	2.50 3.50		
3½ ft	4.25		
4 ft	5.00		

40 F. WINDERIED TRADE EDI
Each Per 10 Per 10
RHODODENDRON. Hybrid Rhododendron. 3'-8' Few varieties in limited quantity.
1½ ft
All our Rhododendrons are compact NURSERY GROWN plants. Prices on collected stock will be given on application.
carolinianum. Carolina Rhododendron. 4'-6' Rosy-purple flower.
May–June. Compact, bushy. Best in moist, shady place
12 to 18 in
2 to $2\frac{1}{2}$ ft
72
flowers, May-June. Deep green leaves, prefers half-shad.
18 to 24 in 2.25 20.00
maximum. Rosebay Rhododendron. 8'-12' Beautiful light pin flowers freely produced in May-June. Large, handsom foliage, most effective in masses.
1 to 1½ ft 1.50 12.50 \$100.0
1½ to 2 ft
2½ to 3 ft 3.25 30.00
3 to 4 ft
minus (punctatum). Piedmont Rhododendron. 4'-5' Pale rose, May
18 in 2.50
TAXUS baccata adpressa erecta. Shortleaf English Yew. 3'-5' Com
pact, upright. Stiff dark green leaves crowded on branche
12 in 1.25
15 in
baccata compacta. 3'-4' Neat, compact form, short deep-green leave
15 in 1.50
18 in 2.00
baccata repandens. Spreading English Yew. 1½'-2' Spreadin horizontal branches, dark blue-green leaves. Valuable for low planting.
10 in
12 in
18 in 2.50
canadensis. Canada Yew. 2'-2½' Spreading habit, bronzy i winter. Prefers shade—good for underplanting.  10 in
12 in
15 in
cuspidata. Japanese Yew. 4'-5' (Spreading form.) Rich dark gree leaves. Spreading, bushy. Valuable for foundation planting 12 in
15 in 1.75 16.00 150.0
18 in
2½ ft 5.00

SPRINGFIELD, NEW	JERSEY		47
TAXUS cuspidata brevifolia. Dwarf Japan	Each ese Yew.		Per 100
leaves, blackish green. Slow g	rowing, irre		
8 in	1.15 1.35 1.85	\$ 8.50 10.00 12.50 17.50 26.00	
THUJA Lobbi atrovirens. Rich shining deep	green flesh	y leaves.	
18 in			
		der pyra	mid with
broad base. Bronzy winter co- for a hedge. Amenable to clip	ping.		
1½ ft	1.25 1.75 2.35 3.00	10.00 11.50 16.50 22.50	\$85.00 100.00
occidentalis columbia. Columbia Ari	borvitae.	6'-10'	Branches
tipped with silvery white. For	mal narrow	pyramic	i.
12 in	1.25		
15 in 18 in			
18 in 2 ft			
2½ ft			
occidentalis compacta. Parsons Dwarf a globe shaped. Bright green. tion planting.	Arborvitae Useful in	$2\frac{1}{2}'-4'$ formal or	Almost founda-
12 in	1.00	9.00	85.00
15 in	. 1.25	11.50	110.00
18 in 2 ft. specimens		17.50	
occidentalis douglasi aurea. Douglas G	Golden Arb	orvitae.	10'-15'
A broad pyramid with golden			
18 in 2 ft		17.50 21.00	
2½ ft	. 2.75	25.00	
3 ft	. 3.50	32.50 45.00	
3½ ftoccidentalis elegantissima. Golden Ti			10'-15'
Branches tipped with yellow.	Rich lustro	is green o	therwise.
18 in 2 ft		13.50 17.50	
2½ ft	2.75	25.00	
3 ft			
occidentalis ellwangeriana. Tom Thum heather-like leaves—dense habit low, broad, blunt pyramid. R	b Arborvit t—soft, clos ich purple v	ae. 4'- e texture. vinter col	6' Has Forms oring.
12 in		7.50	
15 in	. 1.00 . 1.25	9.00 11.00	
1½ ft 2 ft	1.25	15.00	
2½ ft			
occidentalis recurva nana. Little Gem F		2'	
10 in	1.25		
12 in	1.50		

Т

o it of the teachers in the	5 5.5 .		
	Each	Per 10	Per 100
HUJA occidentalis globosa. Globe Arborvita	e. $2\frac{1}{2}$	-3' Usef	al in for-
mal work. Naturally globe shap			
10 in	\$ .85	\$7.50	
12 in	1.00	9.00 12.50	
18 in	1.75	16.00	
occidentalis hoveyi. Hovey Arborvitae			n shape,
nearly as broad as high. Bright		iage.	
12 in	.90	8.00	\$75.00
15 in	1.25	11.00	100.00
18 in	1.50 2.50	13.50	125.00
occidentalis lutea. Geo. Peabody Arborvit		-15' Cor	spicuous
golden yellow form. Columnar	outline.	10 00.	Бричаочь
15 in	1.00	9.50	
18 in	1.50	14.00	
2 ft 2½ ft	2.00 2.75		
2½ ft	3.50		
		ne 10'-2	0' Rich
occidentalis plicata (filicoides). Moss A deep blue-green foliage. Short, st	tiff fern-	like brand	ches give
pleasing effect in light and shade.	Forma		
18 in	1.15	10.00	90.00
2 ft 2½ ft	1.25 1.75	11.00 16.50	100.00
3 ft	2.50	24.00	235.00
3½ ft	3.25	31.00	
4 ft	4.00		
occidentalis pyramidalis. Pyramidal Arb			Retains
bright green coloring throughout shape, splendid for accents or form			columnar
18 in	.90	8.50	
2 ft	1.25	11.50	
2½ ft	1.75	16.50	
3 ft	2.35 3.25	22.50 30.00	
3½ ft 4 ft	4.25	40.00	
occidentalis rosenthali. Rosenthal Arborvi			e rugged
columnar form. Slow grower.			
12 in	1.15	10.00	85.00
15 in 18 in	1.25 1.50	11.00 12.50	
2 ft	1.75	16.50	
2½ ft	2.50	23.50	
occidentalis spaethi. Spaeth Arborvitae.	21/2'-4	Two	kinds of
leaves—heathlike and scaly. Inte			t.
18 in	1.00	9.00	
occidentalis umbraculifera. Umbrella Arb good—low mushroom shaped fo			
10 in	1.00	9.00	i ionage.
12 in	1.25	11.00	
15 in	1.75	16.50	
occidentalis vervaeneana. Vervaene Arbo			
greenish yellow foliage, bronzy in	winter-	broadly p	yramidal.
18 in 2 ft	1.25 1.50	11.50 13.50	
2½ ft	2.00	19.00	
3 ft	2.60	25.00	
3½ ft	3.25	30.00	
4 ft	3.75		

Each Per 10 Per 100

THUJA	occidentalis v	vervaeneana aurea.	Golden	Vervaene	Arborvitae.
	8'-12'	A more intense ye	llow than	preceding.	

$1\frac{1}{2}$	ft	\$1.35
	ft	1.85
$2\frac{1}{2}$	ft	3.00
3	ft	4.50
31/2	ft	6.00
4	ft	7.50

wareana (siberica.) Siberian Arborvitae. 12' 15' Light green fleshy foliage. Broadly pyramidal, rugged in appearance.

15	in	1.00	\$9.00	
$1\frac{1}{2}$	ft	1.35	12.50	\$115.00
	ft		15.00	
21/2	ft	2.50	24.00	
3	ft	3.50		
31/2	ft	4.75		

TSUGA canadensis. Canada Hemlock. 75'-90' Most graceful and adaptable, the spreading horizontal branches making effective shadow effects. Useful as clipped hedge or informal planting.

8	in	1.50
2	ft	2.00
21/2	ft	2.50
3	ft	3.00
4	ft	4.00
5	ft	6.00

caroliniana. Carolina Hemlock. 50'-60' A particularly fine evergreen with horizontal branches and thick green leaves—very hardy.

18	in	2.00
2	ft	3.00

VIBURNUM rhytidophyllum. Leatherleaf Viburnum. 6'-8' Large oblong leaves, deep green above, gray beneath—a bold handsome shrub.

YUCCA filamentosa. Adam's Needle. 2'-3' Long lance-like leaves.

Tall flower spike grows up quickly in June-July. Numerous creamy flowers and general appearance give tropical effect.

Useful for massing with either evergreens or shrubbery.

# Hardy Herbaceous Perennials

\* indicates plants suitable for rockery or alpine gardens.

	Each	Per 10	Per 100
ACHILLAE ageratum. Sweet Yarrow. 2' Yellow, June-Sept	\$ .15	\$1.20	\$ 8.00
ptarmica Boule de niege. Ball of Snow Yarrow. 18" White, June–Sept	.15	1.20	10.00
*tomentosa. Wooly Yarrow. 1' Yellow, June–Sept	.15	1.20	10.00
ACONITUM fischeri. Azure Monkshood. 2½' Dark blue, Sept-Oct	.25	2.20	18.00
*AETHIONEMA coridifolium. Lebanon Stone- cress. 1' Pink, June	.25	2.20	
ALTHAEA. Hollyhock. 5' Assorted, single and double, July-Aug	.15	1.00	8.00
*ALYSSUM. saxitale compactum. Dwarf Golden Tuft. 1' Yellow, April-May	.12	1.00	8.00
ANCHUSA italica. Italian Bugloss. 4' Blue, June–Sept	.20	1.50	10.00
AQUILEGIA caerulea. Colorado Columbine. 18" Blue and white, May-June	.15	1.20	8.00
chrysantha. Golden Columbine. 2' Yellow, May-June	.15	1.20	8.00
*flabellata nana. White Fan Columbine.  1' White, May-June	.15	1.20	10.00
formosa truncata. California Hybrids. 2'	.15	1.20	
Various colors, May–June* *ARABIS alpina. Wall Cress. 6"			8.00
White, April-May* *flore pleno. Double Wall Cress. 6" White, April-May	.15	1.20	10.00
*ARENARIA montana. Sand-wort. 4"	.15	1.20	
White, April-May* *ARMERIA maritima. Sea Thrift. 6" Pink, May-June	.15	1.00	8.00
*ASTER alpinus. Rock Aster. 8" Lilac, May–June	.15	1.00	0.00
Beauty of Colwall. 4' Lavender. Aug	.15	1.20	10.00
sub-coeruleus. 12" Mauve, June-July	.15	1.20	10.00
*AUBRETIA deltoidea. Common Aubretia. 6" Violet, April-May	.20	1.50	12.00
BAPTISIA australis. False Indigo. $2\frac{1}{2}$ ' Dark blue, May-July	.15	1.20	10.00
tinctoria. Wild Indigo. 2' Yellow, June-July	.15	1.20	10.00
BOLTONIA. Pink Boltonia. AugSept	.15	1.00	8.00
latisquama. Boltonia. 4' Lavender, AugSept	.15	1.00	8.00
latisquama nana. Dwarf Pinkray Boltonia. 2' Light Pink, Aug.—Sept	.15	1.00	8.00

*CAMDANIH A sourcetion Contrathing Dall	Each	Per 10	Per 100
*CAMPANULA carpatica. Carpathian Bell- flower. 6" Light blue, July-Aug *alba. White Carpathian Bellflower. 6"	\$ .15	\$1.20	\$10.00
White, July-Aug	.15	1.20	10.00
glomerata. Danesblood. 18" Dark blue, June-July	.15	1.20	10.00
medium. Canterbury Bells. 2' Blue, Pink, White, June	.15	1.00	8.00
medium calycanthema. Cup and Saucer. 2' Blue, pink, white, June	.15	1.00	8.00
persicifolia Peach-leaved Bellflower. 2' Blue, June-July	.15	1.00	8.00
persicifolia alba. White Peach-leaved Bellflower. 2' White, June-July	.15	1.00	8.00
CENTAUREA montana. Bluet. 2' June-Sept.	.15	1.20	10.00
*CERATOSTIGMA plumbaginoides. (Plumbago Larpentae). Blue Leadwort. 8"			
Deep blue, AugSept	.20	1.50	12.00
CHELONE glabra. Turtlehead. 2' White, AugSept	.15	1.20	10.00
lyoni. Lyon Turtlehead. 2½' Red, Aug- Sept	.15	1.20	10.00
*CALANDRINIA umbellata. Peruvtan Rock Purslane. 6" Purplish crimson,			
July-Oct	.15	1.20	10.00
CHRYSANTHEMUM	.20	1.50	12.00
Maximum. Shasta Daisy. 2' White, July	y-Sept.		
Maximum Alaska. 2' White, July-Sept.	•		
Dean Emery. 2½' Large. Yellow, mediu	ım, Oct.		
Donkelaria. 2½' Large. Yellow, early C	ct.		
Globe D'Or. 18" Button. Yellow, early.			
Harrie. 2' Pompom. Yellow, medium.			
La Garrone. 2' Large. Rose and buff, ea			
L'Argentuillais. 2' Large. Bronzy red, m	edium.		
Lillian Doty. 3' Pompom. Flesh pink, m	edium.		
Marie Dupont. 3' Large. White, early.			
Mrs. H. Harrison. 3' Pompom. Blush, e	-		
Pink Doty. 3' Pompom. Clear pink, med			
Queen of Whites. 3' Large. Creamy wh			
Red Doty. 3' Pompom. Wine red, media	ım.		
St. Illoria. 2½' Large. Pink, medium.			
Soeur Melanie. 2½' Large. White, medi	um.		
Tennyson. 2' Pompom. Red, late.			
Uvalda. 2½' Pompom. White.			
Yellow Dot. Pompom. Yellow, medium.			
White Doty. 3' Pompom. White, medium	n.		
Zenobia. 18" Button. Yellow, early.			
CONVALLARIA majalis. Lily-of-the-Valley. 8" White, May-June	.30	2.50	
COREOPSIS floribunda. Coreopsis. 2' Yellow, June-Sept	.18	1.50	12.00
lanceolata. Lance Coreopsis. 2' Yellow, June Oct	.15	1.00	8.00

	Each	Per 10	Per 100
DELPHINIUM belladonna. Larkspur. 2½' Light blue, June-Oct	\$ .15	\$1.20	\$10.00
chinensis. Slender Larkspur. 2' Deep blue, June-Oct	.15	1.20	10.00
chinensis alba. White Slender Larkspur. 2' White, June-Oct	.15	1.20	10.00
elatum. Bee Larkspur. 2' Blue, June–	.15	1.20	10.00
formosum. Hardy Larkspur. 2½' Dark blue, June-Oct	.15	1.20	10.00
hybrids. Larkspur. 2' to 4' Blue, June— Oct	.15	1.20	10.00
DIANTHUS barbatus. Sweet William. 1½' Red, white, pink, May-June	.15	1.00	8.00
Newport pink. Sweet William. 18" Pink, May-June	.15	1.20	10.00
latifolius atrococcineus. Hybrid Sweet William. 1' Crimson, May-June	.15	1.00	8.00
Miss America. 18" Double Scarlet, May-	1.5	1.20	10.00
Sept* *plumaris. 1' White, May-June	.15	1.20	10.00
Gertrude. 10" Double red, May-June	.15	1.20	10.00
*Her Majesty. 10" Double White,	*10		10.00
May-June	.15	1.20	10.00
Jean. 18" Double white, red center, May-Sept	.15	1.20	10.00
*DICENTRA spectabilis. Bleeding Heart. 18" Pot grown. Deep rose, April, May	.40	3.50	30.00
DICTAMNUS alba (fraxinella). Gas Plant. 3' White, June-July	.25	2.00	18.00
DIGITALIS purpurea. Foxglove. 2½' Rosy purple, June–July	.15	1.20	10.00
alba. White Foxglove. 2' White, June-July	.15	1.20	10.00
ECHINACEA purpurea. Purple Coneflower.			
3½' Purple, July–Aug ECHINOPS humilis. Globe Thistle. 2'	.15	1.20	10.00
Steel blue, July-Aug	.15	1.2C	10.00
ritro. 3' Steel blue, July-Aug	.15	1.20	10.00
*DRABA rupestris. Whitlow Grass. 4"	20	1.50	
White, April-May	.20	1.50	
flower. 2' Blue, Aug.—Oct	.15	1.20	10.00
18" White, July-Aug	.20	1.50	
coerulea. 18" Purplish blue, July-Aug.	.18	1.50	12.00
undulata variegata. Variegated Leaf Funkia. 18" Blue, July–Aug	.15	1.20	10.00
GAILLARDIA grandiflora. Blanket Flower. 18" Yellow and Red, May-Nov	.15	1.00	8.00
GEUM Mrs. Bradshaw. Avens. 18" Double Red, June-July	.15	1.20	10.00
montanum heldriechi. Orange Avens. 18" Orange, May-July	.15	1.20	10.00
*GLOBULARIA trichosantha. Globe Daisy. 6" Blue, May-June	.15	1.20	10.00
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		Each	Per 10	Per 100
GYPSOPHYLLA paniculata. Baby's				
2' White, June-July		\$ .15	\$1.20	\$10.00
*repens. Creeping Gypsophylla. White, June–July		.15	1.20	10.00
HELIANTHEMUM. 18" Fickle St. Pink, May-Sept		.20	1.50	12.00
HELENIUM autumnale superba. Snee: 4' Yellow. AugSept		.15	1.20	10.00
Riverton Gem. Bronze Sneezewe. Bronze, AugSept.		.15	1.20	10.00
HELIANTHUS fl. pl. 4'-5' Yellow Sept	, Aug	.15	1.00	8.00
HELIOPSIS helianthoides pitcheriana. Heliopsis. 3' Yellow, July-S	ept	.12	1.00	8.00
HEUCHERA sanguinea. Alum Root Pot grown. Crimson, May-S	ept	.20	1.50	12.00
sanguinea alba. White Arrowrood White, May-Sept		.20	1.50	12.00
HIBISCUS crimson eye. 4' Crimson. Sept		.15	1.20	10.00
moscheutos. Mallow Marvels. 4 AugSept	1′ 	.15	1.20	10.00
HOLLYHOCK. (See Althea.)	1			
*IBERIS gibraltarica. Gibraltar Can 1' Lilac. May-June		.15	1.20	10.00
*sempervirens. Evergreen Candytu White. April-May		.15	1.00	8.00
sempervirens. Little Gem. 6" green leaves. White, April		.20	1.80	15.00
*IRIS pumila cyanea. Dwarf Iris. 8		.15	1.00	8.00
Dwarf Yellow		.15	1.00	8.00
germanica. Fleur-de-lis. (German $1\frac{1}{2}$ '- $2\frac{1}{2}$ '		.15	1.00	6.00
Aurea—yellow.		ner-lav	ender blu	2.
Dr. Bernice-bronze.	King-d	ark purp	ole.	
Florentinawhite.	Landsee	r.		
General.	Loreli-	-		
Granite Blue-light blue.			-	ciled blue
Gracchus—pale yellow, suf-		_	-	
fused red. <b>Her Majesty</b> —pink.			—white, v	lavender.
	/'	.20	1.50	12.00
	-			12.00
Blue Jay—pale blue. Blue, Yellow Centre.	J. C. Va Light B		-wnite.	
Dark Maroon.	Oyodo-		rnle	
Eclipse—double purple.	Purple,			
Frate—dbl. white, lilac centre.	-			
sibirica. Siberian Iris. 2' Purple	, May-		•	0.00
June		.15	1.00	8.00
White, May-JuneLATHYRUS latifolius. Perennial Pe		.15	1.00	8.00
Pink, June-Aug		.20	1.80	15.00

54 F. & F. NURSERIES TRA	DE LIST		
*LINUM perenne. Blue Perennial Flax. 1'	Each	Per 10	Per 100
June-July	\$ .15	\$1.00	\$ 8.00
LOBELIA cardinalis. Cardinal Flower. 21/2'		41.00	Ψ 0.00
Scarlet, July-Aug		1.20	
syphilitica. Large Blue Lobelia. 2'			
Blue, AugSept		1.20	10.00
syphilitica alba. White, AugSept	.15	1.20	10.00
LUPINUS arborea. Yellow Lupine. 3'	15	1.20	10.00
Yellow, June-Julypolyphyllus. Washington Lupine. 3'	13	1.20	10.00
Blue, June-july	25	2.00	15.00
Blue, June-Julypolyphyllus albus. 3' White, June-July	.25	2.00	15.00
polyphillus moerheimi. Rose Lupine.			
Pink, June–July	25	2.00	15.00
LYCHNIS chalcedonica. Maltese Cross. 2'			
Scarlet, June-July		1.00	8.00
haageana. Haage Campion. 1' Scar- let, May-June	15	1.20	10.00
viscaria splendens. Rosepink Campion.		1.20	10.00
1' Crimson, May-June	20	1.50	12.00
LYTHRUM salicaria roseum. Rose Loose-			
LYTHRUM salicaria roseum. Rose Loose-strife. $2\frac{1}{2}$ Pink, July-Aug	.20	1.50	12.00
MATRICARIA inedora. Scentless False Chamomile. 18" White, June-Sept			
		1.20	10.00
MISCANTHUS sinensis gracillimus. Maiden	.15	1.00	8.00
Grass (Eulalia). 2½' sir.ensis. Variegated Striped Eulalia. 2½		1.00	
MONARDIA media. Oswego Bee Balm. 2½		1.00	8.00
Rosy red, June-Aug		1.20	10.00
*MYOSOTIS scorpioides (palustris). Forget-			
me-not. 10" Blue, May-Sept	15	1.20	10.00
*nixerauge. 8" Pale blue. May-June.	15	1.20	10.00
*NIEREMBERGIA rivularis. Whitecup. 4"			
White, June-Aug.		1.20	10.00
OENOTHERA youngi. Evening Primrose. 2'		1.20	10.00
Yellow, June-Augspeciosa. White Sundrops. 18" White,		1.20	10.00
AugSept		1.20	10.00
PACHYSANDRA terminalis. Japanese Spurge			
8" Greenish white, May		1.20	9.00
PAEONIA sinensis. Peony	50	4.00	30.00
	estiva Ma	xima-w	hite.
	ady Dartn	nouth—v	vhite.
	a Tulipe-	-white.	
August d'Hour—dark red.	ouise Van	Houtte-	-deep rose
Canari—yellow.	lad. L. Ca	lot-pinl	ζ.
Corrome d'Or—white.	lad. Mout	•	
Delachi—red.	lagnifica-	•	
Duc de Weilington—winte.	Aarie Des		-white
Duchesse de Nemours—white	Tarie Lem		
Educatu Andre Carrinie.			1116.
	1cMahon-		,
	leissonier-		
	Ime. de V		
	Aodest Gu		
Festiva Alba—white.	Rose d'Am	our—pin	Κ.

*PAPAVED and and I all all Darra 10"	Each	Per 10	Per 100
*PAPAVER nudicaule. Iceland Poppy. 10" White yellow, May-Aug	\$.15	\$1.20	\$10.00
papaver orientale. Oriental Poppy. 2½' Scarlet, July-Aug	.20	1.80	15.00
PENTSTEMON torreyi. Torrey Pentstemon. 3' Scarlet, June-Aug	.15	1.20	10.00
PHALARIS arundinacea. Reed Canary Grass.	.13	1.20	10.00
3'	.15	1.00	8.00
PHLOX arendsi. Louise. 1' Lilac, May-July	.15	1.20	10.00
*Divaricata. Blue. 1' Lavender blue, May	.15	1.20	10.00
Decusatta. Garden Phlox. 1½'-2' July-Sept.			
Baron Von Heeckeren. Salmon-pink	.20	1.80	15.00
Coquelicot. Brilliant Scarlet	.20	1.80	15.00
Deutschland. Bright orange-red	.20	1.80	15.00
Eclaireur. Violet-red, pink eye	.15	1.20	10.00
Elizabeth Campbell. Delicate Salmon-			
pink	.20	1.80	15.00
Fraulein Von Krupp. White dwarf	.15	1.20	10.00
G. A. Strohlein. Orange-scarlet, darker	.20	1.80	15.00
Caparal Von Hautz Salman rad	.20	1.00	13.00
General Von Heutz. Salmon-red, white centre	.15	1.20	10.00
Gruppenkonigin. Palerose, darker cen.	.15	1.20	10.00
Hindenberg. Intense Crimson	.20	1.80	15.00
Jules Sandeau. Pure pink, dwarf	.20	1.50	12.00
La Vague. Mauve pink, red eye	.15	1.20	10.00
Mrs. Jenkins. (Independence), white	.15	1.20	10.00
Queen. White, early	.15	1.20	10.00
R. P. Struthers. Red, crimson eye	.15	1.20	10.00
Rhynstroom. Deep pink	.15	1.20	10.00
Sunshine. Pink, darker eye	.15	1.20	10.00
Thor. Salmon-pink, crimson eye, large	.15	1.20	10.00
Wanadis. Lilac. purple eye	.20	1.50	12.00
Widar. Reddish violet, white centre	.15	1.20	10.00
*ovata (carolina). 12" Rosy red, June-July	.15	1.20	10.00
*subulata. Moss Pink. 4" Pink April-May	.15	1.00	8.00
*subulata alba. White Moss Pink. 4"			
White, April–May** *subulata G. F. Wilson. Lavender Moss	.15	1.00	8.00
Pink. 4" Lavender blue, April-May suffruticosa. Miss Lingard. Tall, vigor-	.25	2.00	15.00
ous. White, pink eye	.15	1.20	10.00
PLATYCODON grandiflorum. 18" Light blue, June-July	.15	1.20	10.00
grandiflorum album. 18" White, June-	.15	1.20	10.00
Mariesi. Maries Balloon Flower. 12" Blue, June-July	.15	1.20	10.00
PLUMBAGO. (See Ceratostigma.)			
POLEMONIUM coerulea. Greek Valerian. 2' Blue, June-July	.15	1.20	10.00
*Richardsoni. Jacob's Ladder. 12" Sky			
blue, June-July	.15	1.20	10.00

110111010111111111111111111111111111111			
*PRIMULA acaulis (vulgaris). English Prim-	Each	Per 10	Per 100
rose. 8" Lemon yellow, April-May *elatior. Oxlip Primrose. 8" Various,	\$ .15	\$1.20	\$10.00
April-May	.15	1.20	10.00
*veris. Cowslip Primrose. 6" Yellow, April-May	.15	1.20	10.00
PYRETHRUM hybridum. Painted Lady. 2' Double mixed. July-Aug	.15	1.00	8.00
RUDBECKIA laciniata. Golden Glow. 6' Yellow, Aug. – Sept	.15	1.00	8.00
speciosa (newmanni). Showy Cone-flower. 2' Pot grown. Yellow, July-Oct	.15	1.00	8.00
SALVIA azuria. Azure Salvia. 3' Sky blue, AugSept.	.15	1.20	10.00
pratensis. Meadow Sage. 2' Deep blue, June–July	.15	1.20	10.00
*SEDUM acre. Gold Moss. 3" Yellow, May-June	.15	1.20	10.00
*album. White Stonecrop. 3" White,	.15	1.20	10.00
May-Junedivergens. 6"	.20	1.50	12.00
*kamschaticum. Orange Stonecrop. 8" Yellow, July-Aug	.15	1.20	10.00
*sarmentosum. Stringy Stonecrop. 2" Yellow, June-July	.15	1.20	9.00
spectabile. Showy Stonecrop. 18" Pink, AugSept.	.15	1.20	10.00
*stoloniferum. Running Stonecrop. 6" Pink, July-Aug	.15	1.20	10.00
*hispanicum. Spanish Stonecrop. 4" Pale pink, July	.15	1.20	10.00
monregalense (cruciatum). Monreale Stonecrop	.20	1.50	12.00
STACHYS lanata. Wooly Betony. 18" Purple, June-July	.15	1.20	10.00
STOKESIA laevis. Blue Stokes Aster. 18" Blue, July-Oct.	.15	1.20	10.00
laevis alba. White Stokes Aster. 18" White, July-Oct	.15	1.20	10.00
*THYMUS serphyllum splendens. Firefly Thyme. 2" Red, June–July	.15	1.20	10.00
TRITOMA pfitzeriana. Bonfire Torch-Lily. $2\frac{1}{2}$ Red and orange, Aug.—Sept	.15	1.20	10.00
*TUNICA saxifraga. Tunic Flower. 6" White, July-Aug	.15	1.20	9.00
VERONICA longifolia subsessilis. Clump Speedwell. 2' Violet-blue. Aug.—Sept.	.20	1.50	12.00
*repens. Creeping Speedwell. 2" Blue,	.15	1.20	10.00
*rupestris. Pink. 4" Pink, May–June	.15	1.50	12.00
spicata. Spike Speedwell. 18" Blue,			
June-July	.15	1.20	10.00

*VINCA minor Domininhlo 4" Lilea blue	Each	Per 10	Per 100
*VINCA minor. Periwinkle. 4" Lilac blue, April-May		\$1.20	\$10.00
*VIOLA cornuta. Tufted Pansy. 8" Blue- violet, June-Aug	.15	1.20	9.00

Fruit Department					
APPLES AND			Each	Per 10	Per 100
7⁄8 i 11-	i. and up	X	\$1.00 .60 .40 .30	\$5.00 3.00 2.00	\$45.00 25.00 18.00
SUMMER	AUTUMN		WINTE	R	
Early Harvest Early Strawberry Gravenstein Red Astrachan Williams E. Red Yel. Transparent	Grimes Golden King Sweet Bough Talman Sweet Wealthy	Baldwin Ben Davis Delicious Fameuse (S Golden Rus Jonathan McIntosh N. W. Green R. I. Greeni	Ro Ro now) Sp set Sta Sta Yo ning Wi	ayman's ark rk Imper inesap	ity usset g Winesap
CRAB APPLES	-Hyslop, Red Sil	berian, Trans	cendent.		
APPLES—Dwarf    5/8 in. to 3/4 in					
PEARS—Standa		0	, 1.011110	Ору,	(
1 in. and up					
Bartlett	Duche		Sec	kel	
Beurre Bosc		sh Beauty		ldon	
Beurre d'An Clapp's Fav			Ver	mont Be	auty
PEARS—Dwarf					
	t grade, $\frac{5}{8}$ in. and grade, $\frac{1}{2}$ in. to $\frac{5}{8}$				
Bartlett, Clay Beauty.	pp's Favorite, Du	chess, Louise	Bonne,	Seckel,	Vermont
CHERRIES—Sou					
7/8 11-1	and up	X	1.00 .80 .55 .45	7.50 5.00 4.00	

Early Richmond, Montmorency, English Morello.

CHERRIES—Sweet		Each	Per 10	Per 100
$1\frac{1}{8}$ in an	d upXXX	\$1.25		
1 in. to 1	1/8 in	1.15	40.00	
% in. to	l in X	.85	\$8.00	
	to ½ in A	.75 .60	7.00 5.50	•
				Tamalaam
Schmidt's Biggareau	Oowner's Late Red,	Gov. W	700u, r	Napoleon,
		1.00		
	up XX	1.00	6.50	
	1 in	.50	4.00	
Abundanga Bradch	aw, Burbank, Imper			Damcon
Yellow Egg, German		iai, Siii	opsnire	Dailison,
PEACHES-34 in. and u	p, 5 to 7 ftXX	.50	4.00	\$35.00
% in. to %	in., 4 to 6 ft X 5 % in., 4 to 5 ft A 9-16th in., 3 to 5 ft M	.40	3.00 2.50	25.00 20.00
7.16th in to	0.16th in 3 to 5 ft M	.20	1.80	15.00
5-16th in. to	7-16th in., 3 to 4 ft. B	.15	12.00	10.00
F. indicates Freestone		****		
EARLY	MID-SEASON		LATE	,
	Belle of Georgia F.,W	h Kru	mmel O	
O1 . D W/// .			F., Yello	
Engly Conneford E Vol	Late Crawford F., Yel			
Fitzgerald F., Yellow	Elberta F., Yellow	rox	Seedlin F., Whi	
Hiley F., White	Hale F., Yellow		1'-, W III	le
Tilley 1 ., willice	Iron Mountain F. Whi	te.		
	Miss Lolo F., White			
QUINCES—¾ in., 4 to 5		.85	7.50	
% in 3	o 4 ftA	.60	5.00	
½ in., 2½ t	o 3 ftM	.50	3.50	
Champion, Orange.				
NUTS-				
Butternut—4 to 6	ft	.65		
	ft	.75		
Hickory-Shellbark		1.00		
3 to 4 it.		1.00		
Walnut-Black		1.23		
		.50		
		.75		
3 to 4 ft.		1.00		
4 to 5 ft.		1.25		
	ft:	1.00		
GRAPES-		1.50		
Brighton, black				
	-1-			
Campbell's Early, bla	ıck2 yr.	.25	2.00	18.00
Delaware, red	)			
Agawam, red				
Clinton, black	1			
Moore's Early, black		0.0	1.00	1 = 00
Moore's Diamond, w	hite 2 yr.	.20	1.80	15.00
	Inte			
Niagara, white				
Worden, black	1			
Catawba, red	2 yr.	.18	1.50	12.00
Champion, black	}2 yr.	.15	1,20	10.00
Concord, black	}2 y1.	.13	1.20	10.00

	Each	Per 10	Per 100
CURRANTS—			
Cherry	\$ 20	\$1.50	\$10.00
ray's Profine	ψ.20	ψ1.50	φ10.00
Lee's Black			
White Grape /			
Perfection	.25	2.00	15.00
GOOSEBERRIES2 yr	.25	2.00	18.00
Downing, Houghton, Joselyn, Red Jacket.			
RASPBERRY — Cuthbert, Kansas, Columbian, St. Regis (everbearing)			
Suckers Transplants			4.00 6.00
BLACKBERRIES-Blower's, Erie, Rathbun			5.00
STRAWBERRIES			5.00
ASPARAGUS-2 yr			2.00
RHUBARB	.15	1.00	6.00

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## An Open Invitation

The best and really only way to become acquainted with the methods by which we grow nursery stock to maintain our slogan "QUALITY FIRST" is to visit our nurseries. We are only seventeen miles from New York City, and Millburn station on the D., L. & W. Railroad is within walking distance from us. If the Pennsylvania Railroad is more convenient, get off at Elizabeth station and call us up at Millburn 152 and we can meet you there with a car. Street cars pass our office every half hour, giving direct communication with Elizabeth, Newark, Millburn and Summit. The auto roads are splendid in every direction, and we shall always be glad to show you around the nurseries—so come whenever you can.

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